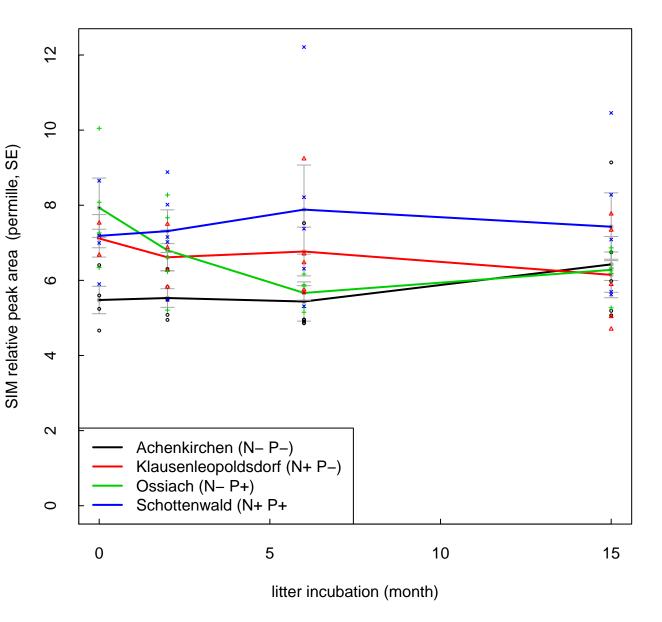
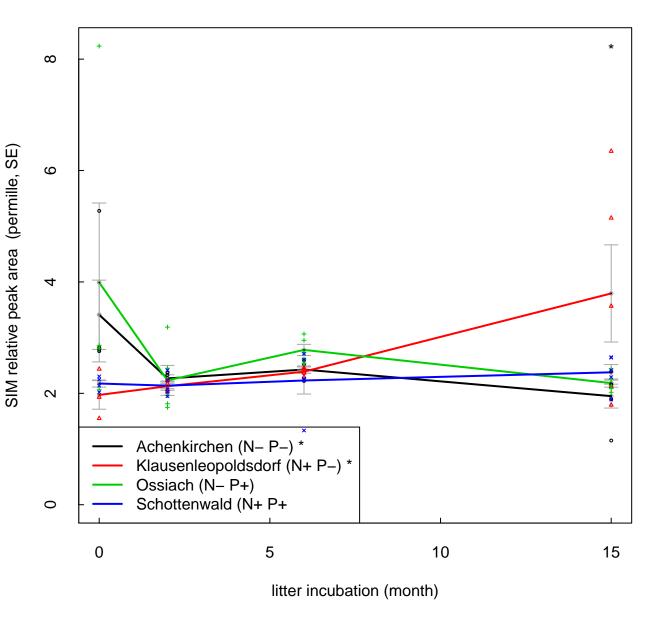
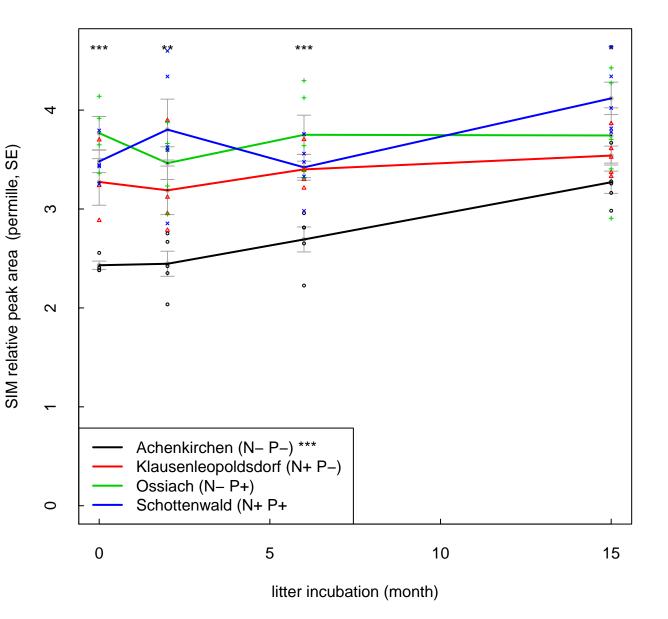
## 2-Propenoic acid, methyl ester (RT = 3.19) [FA]



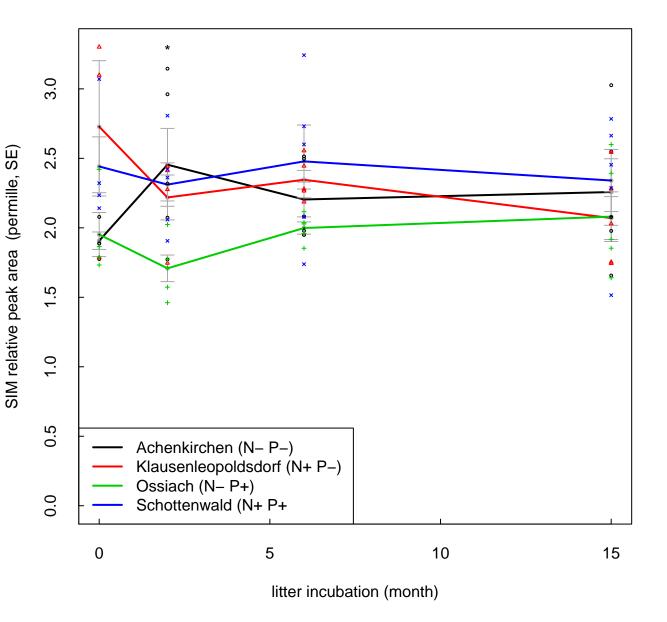
### 2-Propanone, 1-methoxy- (RT = 5.34) [S]



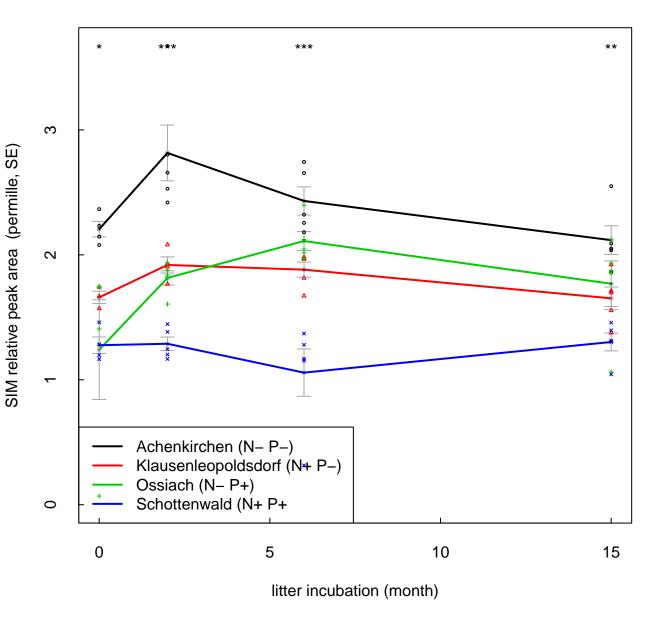
## 2-Butenoic acid, methyl ester, (E)- (RT = 5.44) [FA]



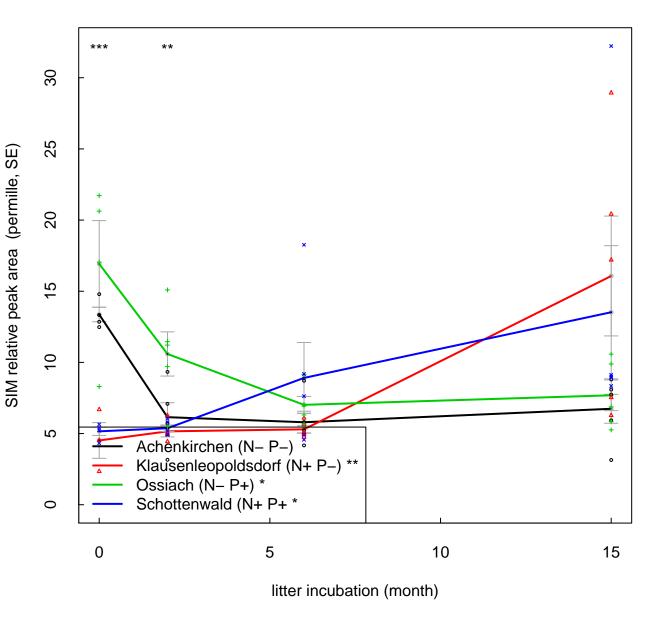
### N-Methylpyrrole (RT = 6)[N]



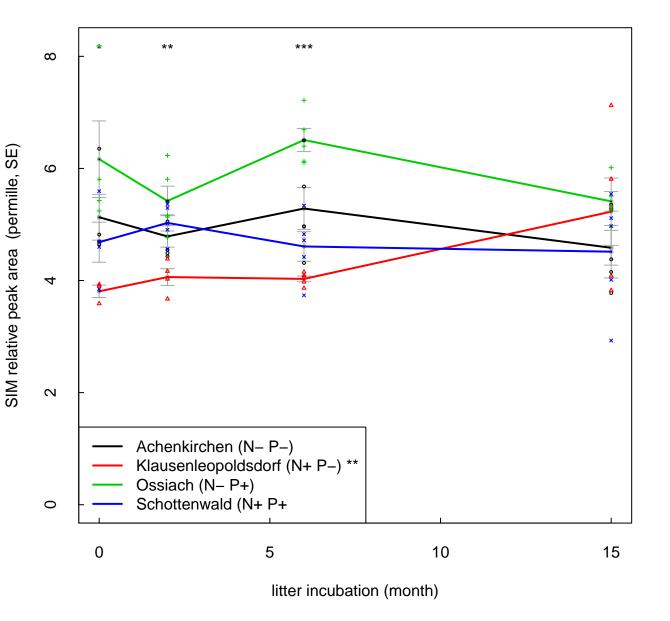
Benzene, 1,4-dimethyl- (RT = 6.07) [A]



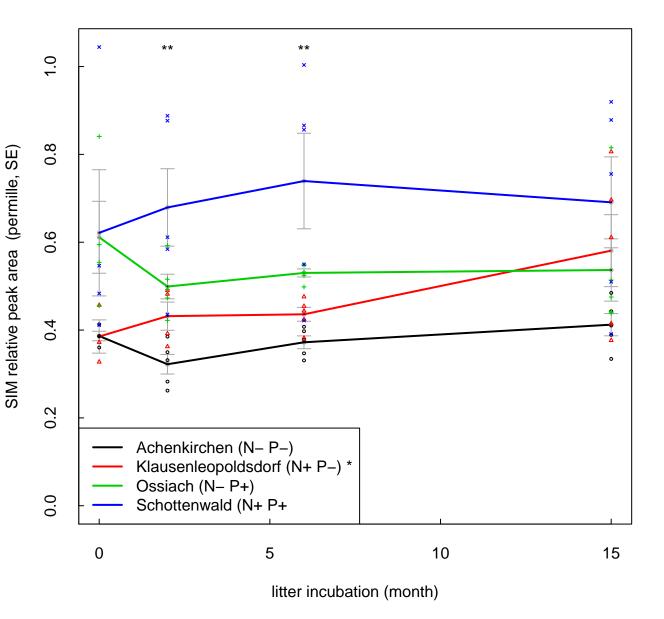
Propanoic acid, 2-methoxy-, methyl ester (RT = 6.33) [FA]



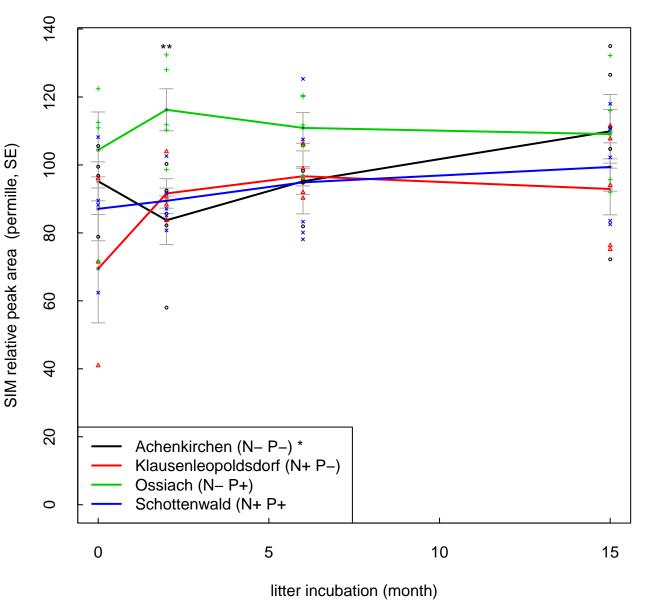
Furan, 2-methoxy- (RT = 6.67) [C]



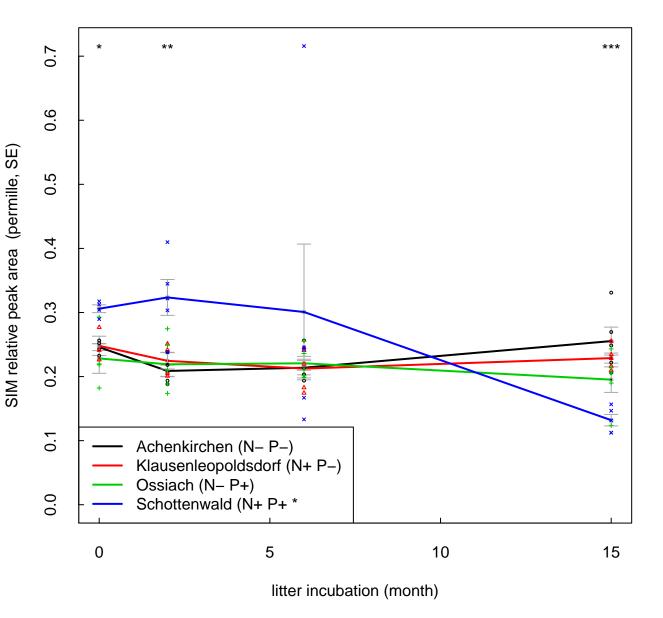
### 3-Pentenoic acid, methyl ester (RT = 6.76) [FA]



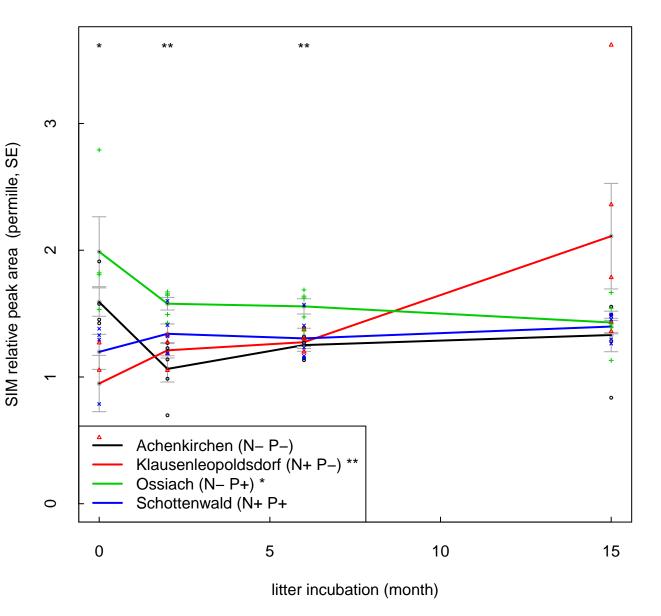
### Acetic acid, methoxy-, methyl ester (RT = 7.06) [FA]



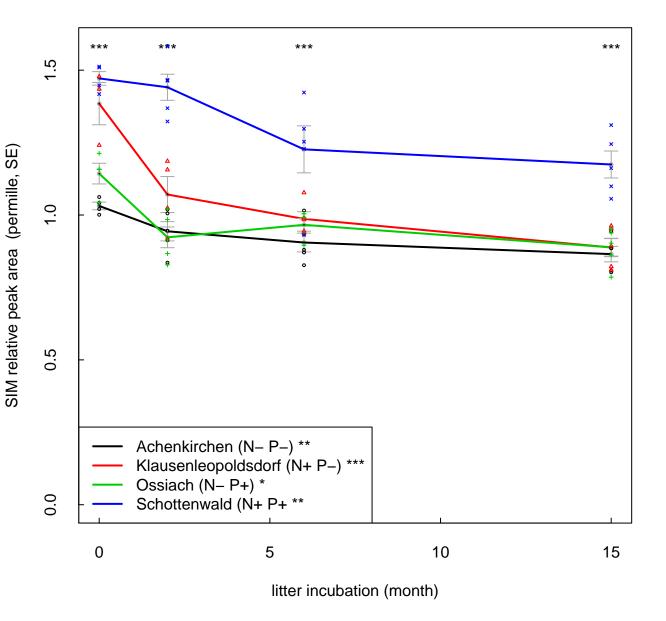
5-Hexenoic acid, methyl ester (RT = 7.7) [FA]



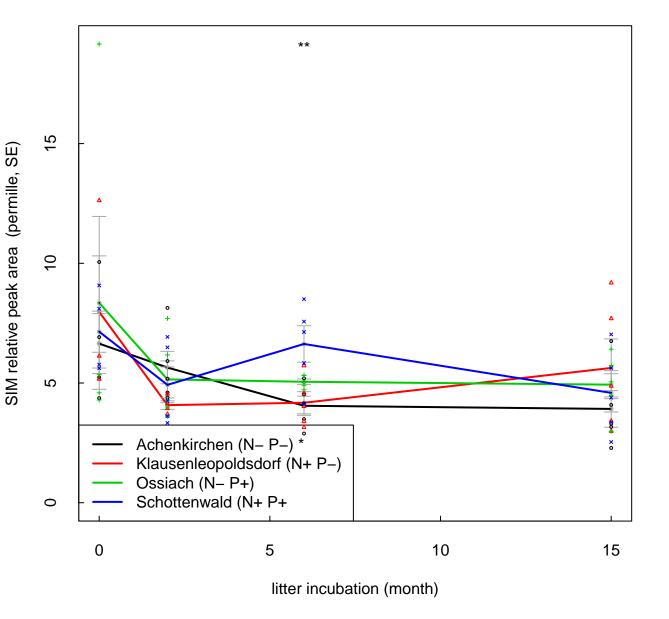
Furan, 2–(methoxymethyl)– (RT = 7.79) [C]



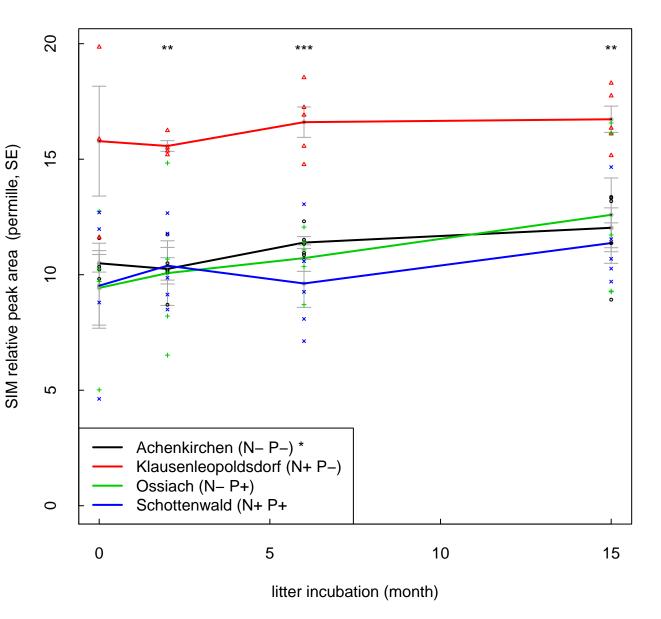
# Heptanoic acid, methyl ester (RT = 8.78) [FA]



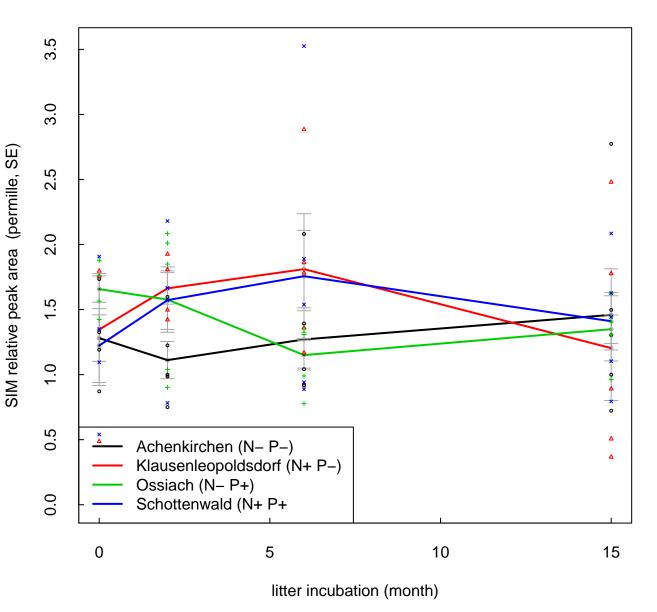
Propanoic acid, 2-hydroxy-, methyl ester (RT = 9.33) [FA]



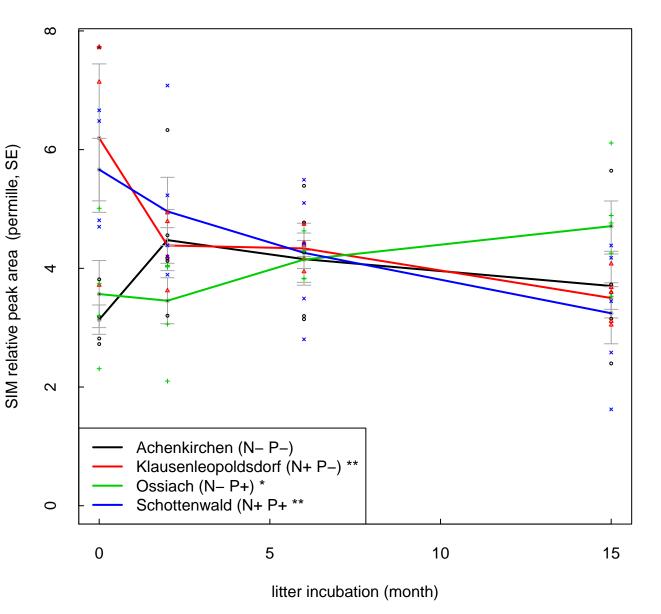
### Benzene, methoxy-(RT = 9.81)[A]



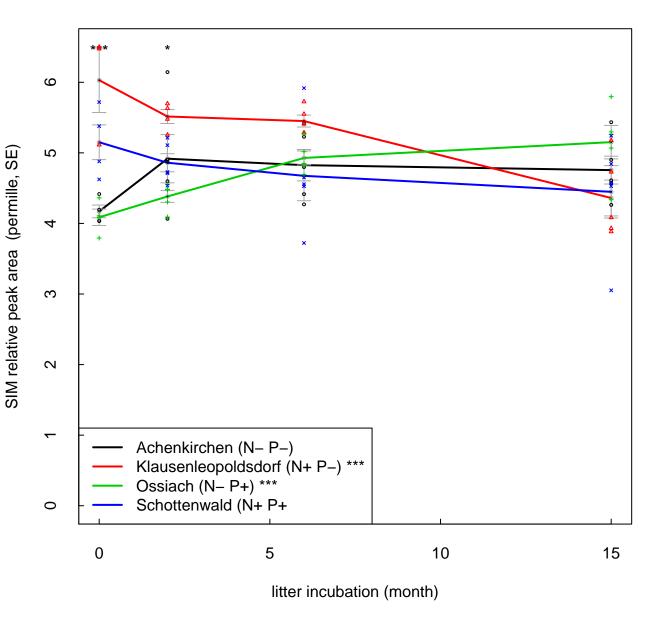
# Benzenemethanamine, N,N-dimethyl- (RT = 9.98)[N]



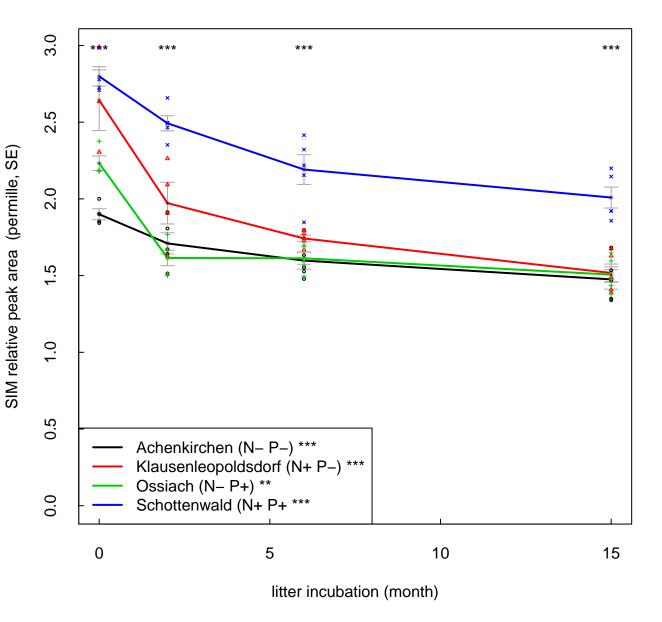
## 2-Cyclopenten-1-one ( RT = 10.11 ) [ C ]



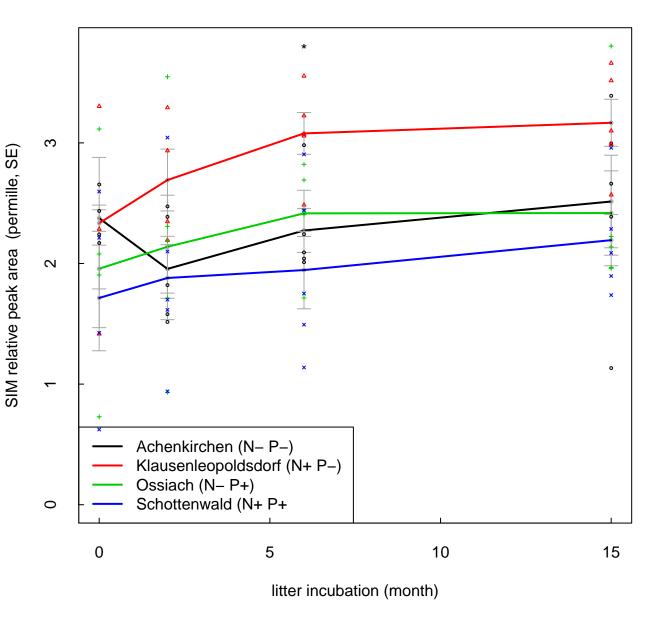
## 2-Cyclopenten-1-one, 2-methyl- (RT = 10.35)[C]



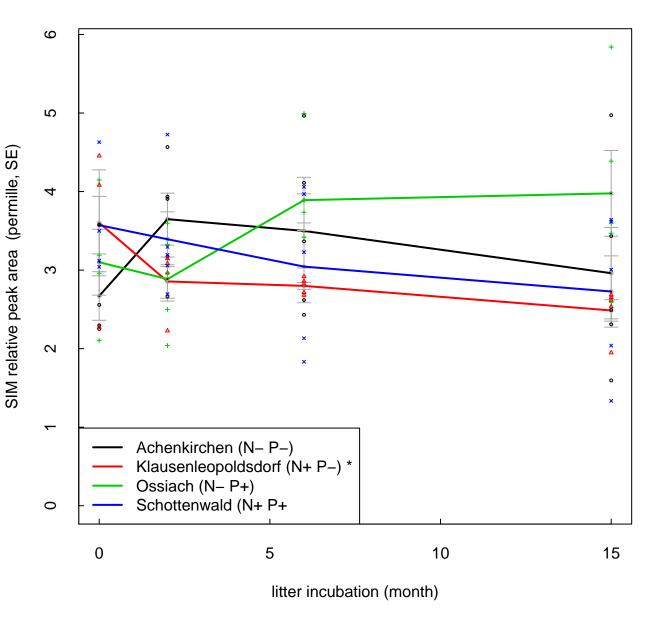
## Octanoic acid, methyl ester (RT = 10.72) [FA]



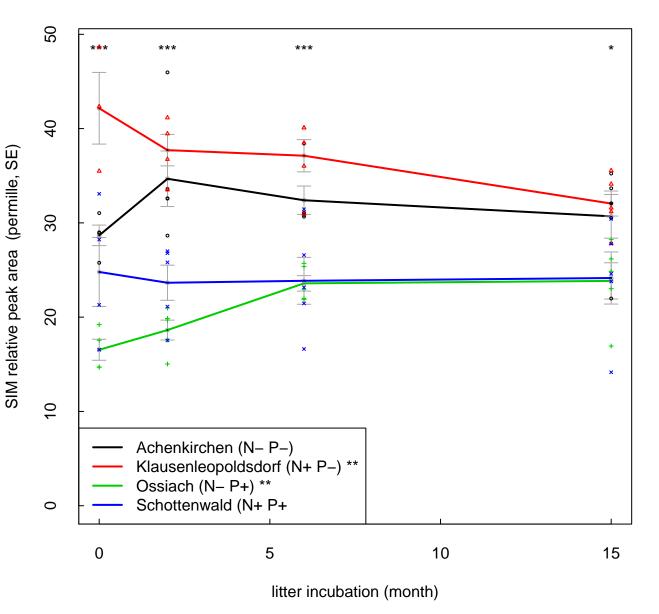
# Benzene, 1-methoxy-2-methyl- (RT = 11.09)[A]



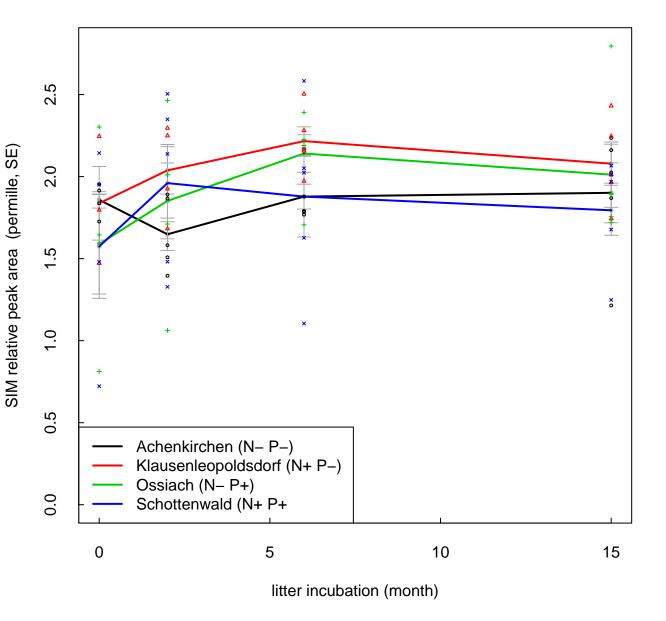
### 3-Furaldehyde ( RT = 11.4 ) [ C ]



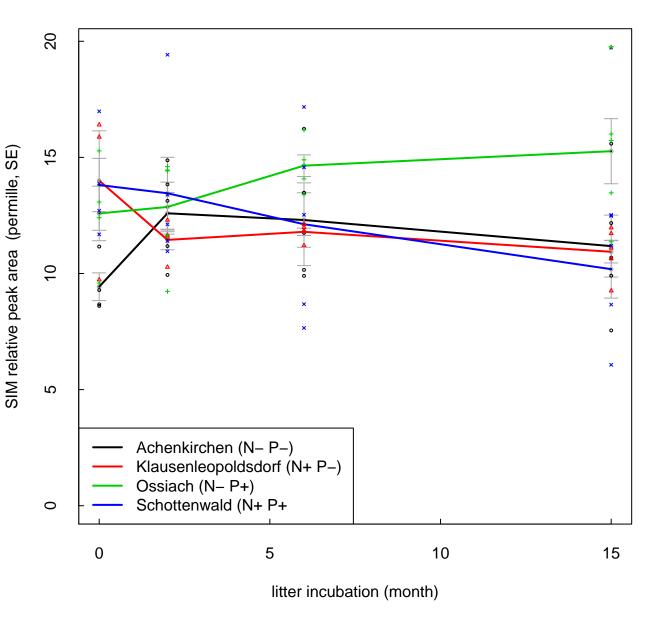
Benzene, 1-methoxy-4-methyl- (RT = 11.63)[A]

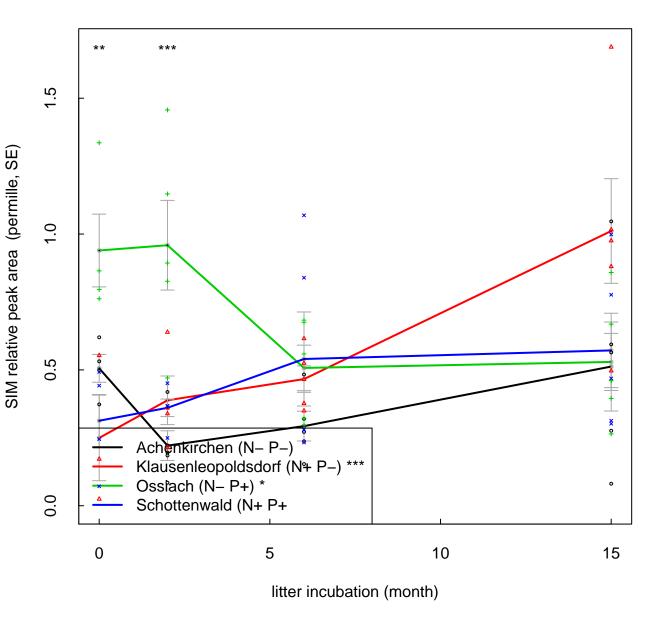


# Benzene, 1-methoxy-3-methyl- (RT = 11.72)[A]

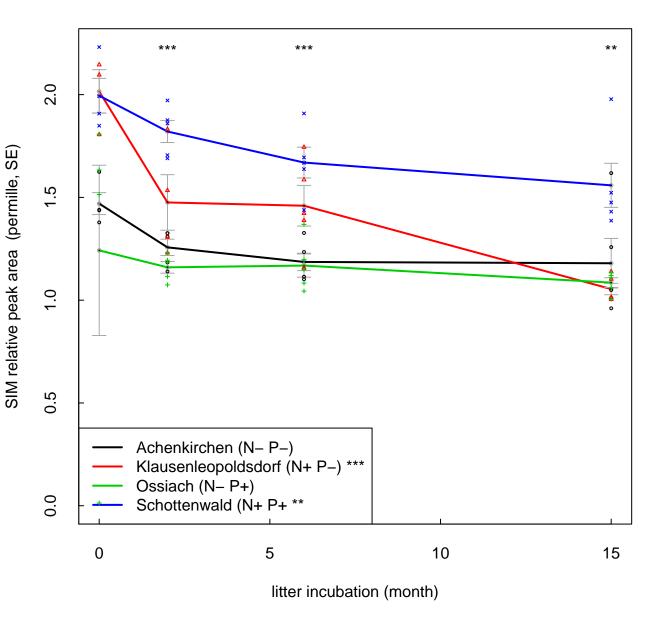


### Furfural ( RT = 12.07 ) [ C ]

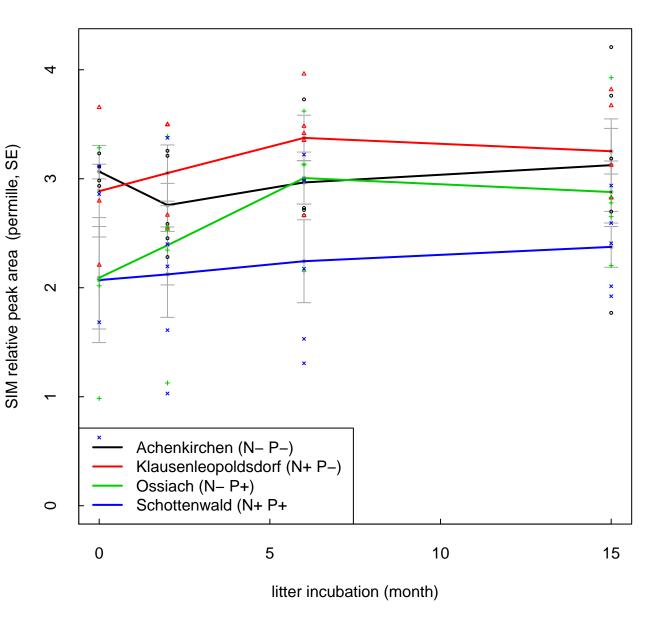




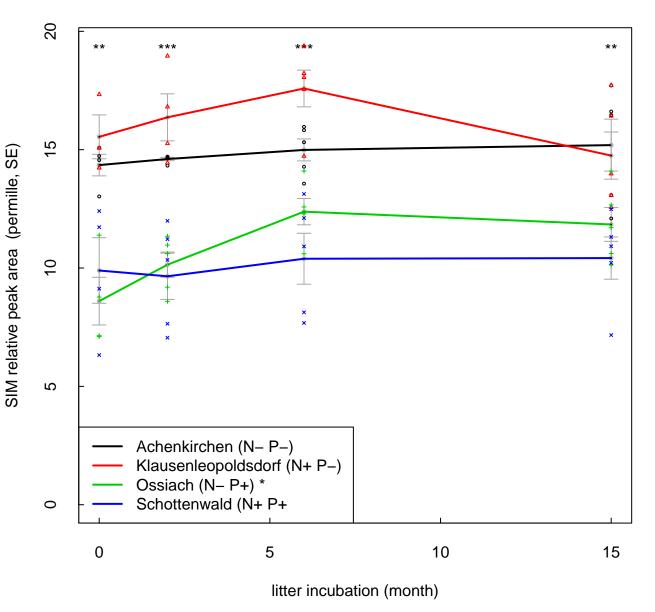
## Nonanoic acid, methyl ester (RT = 12.62) [FA]



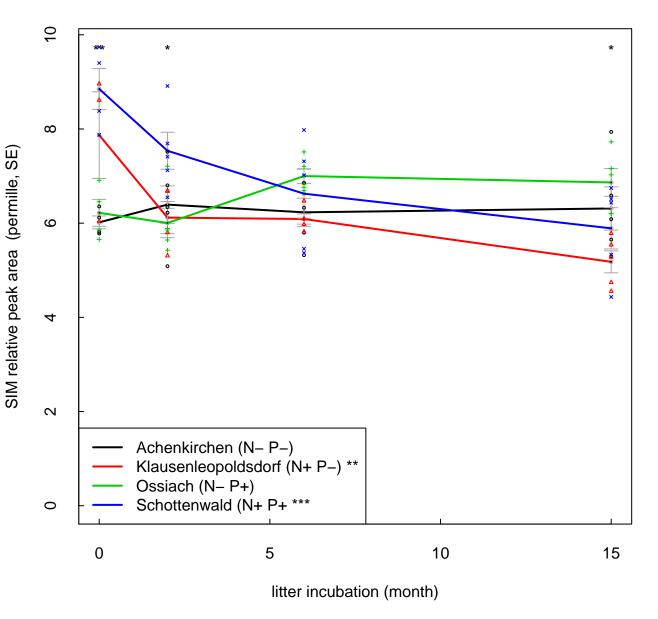
## 2,5-Dimethylanisole ( RT = 12.82 ) [ A ]



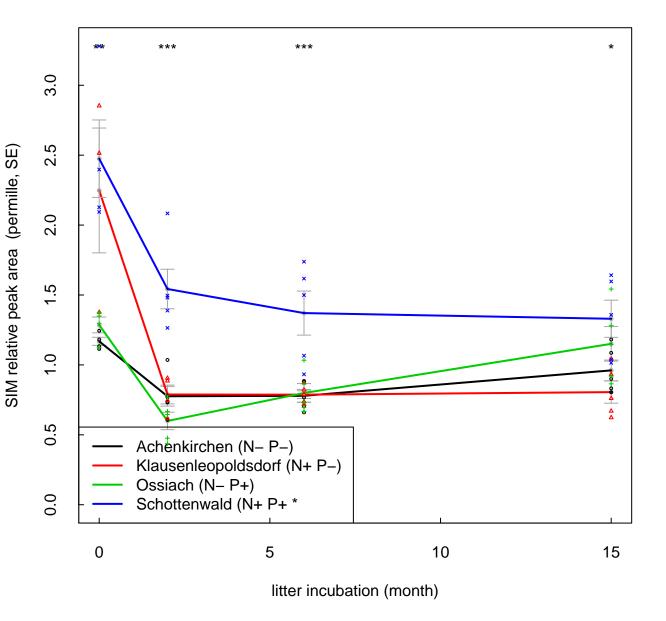
Benzene, 1-ethyl-4-methoxy- (RT = 13.26)[A]



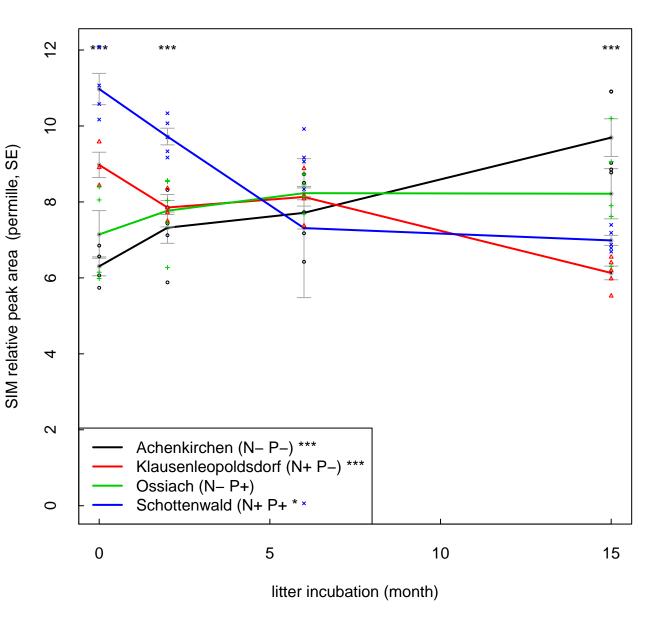
### Methyl 2-furoate (RT = 14.07) [C]



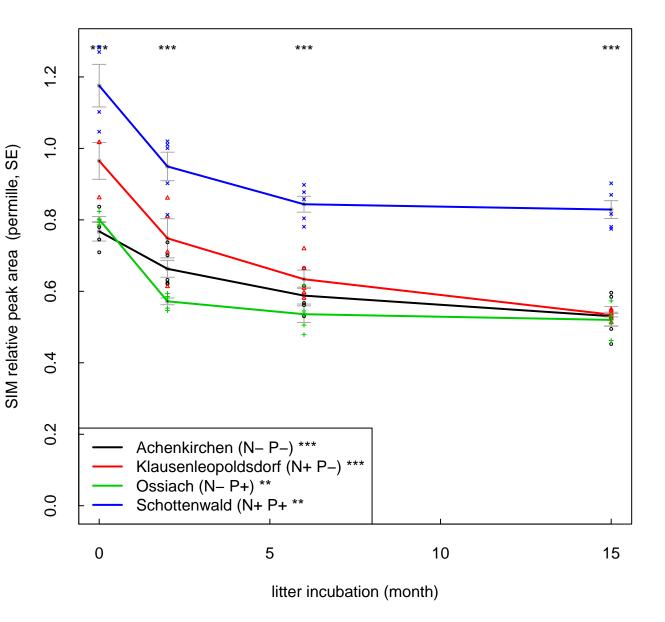
Pyridine, 3-methoxy- (RT = 14.19)[N]



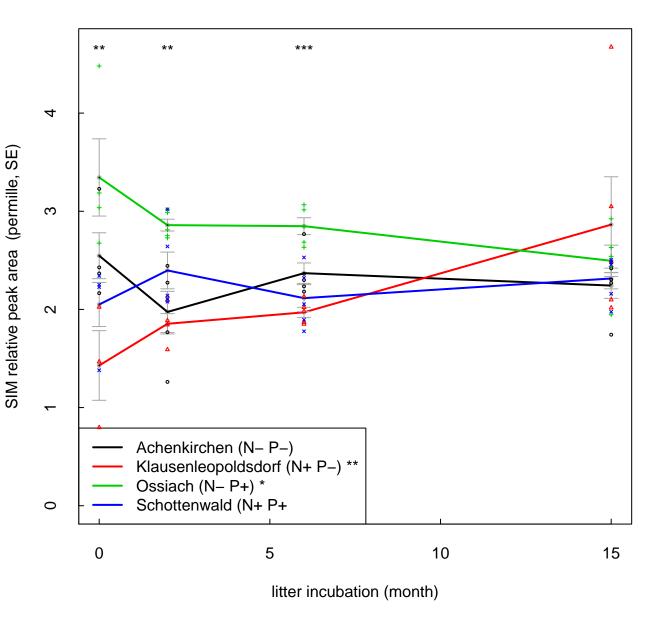
## Butanedioic acid, dimethyl ester (RT = 14.34) [FA]



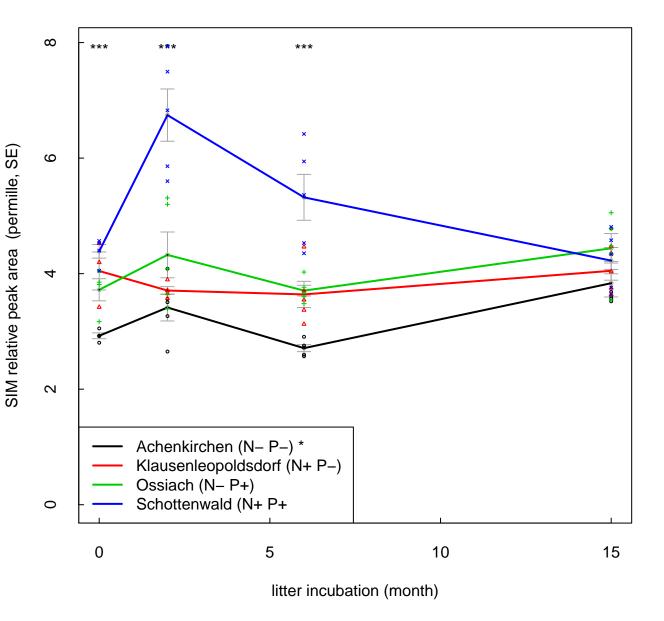
### Decanoic acid, methyl ester (RT = 14.45) [FA]



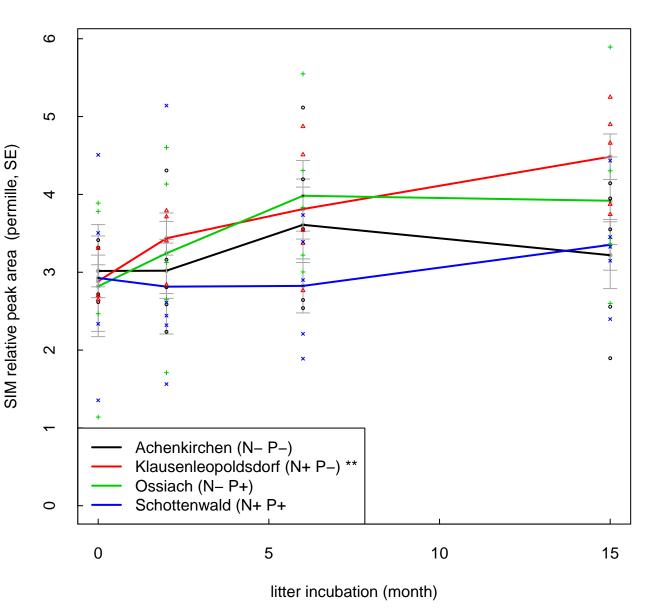
### 2-Hexenoic acid, 3-methyl-, methyl ester (RT = 14.78) [FA]



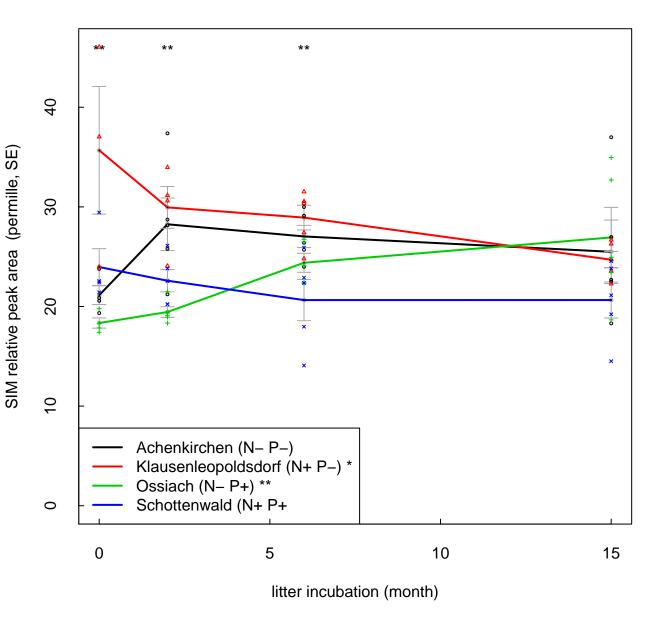
# Benzoic acid, methyl ester (RT = 14.9)[A]



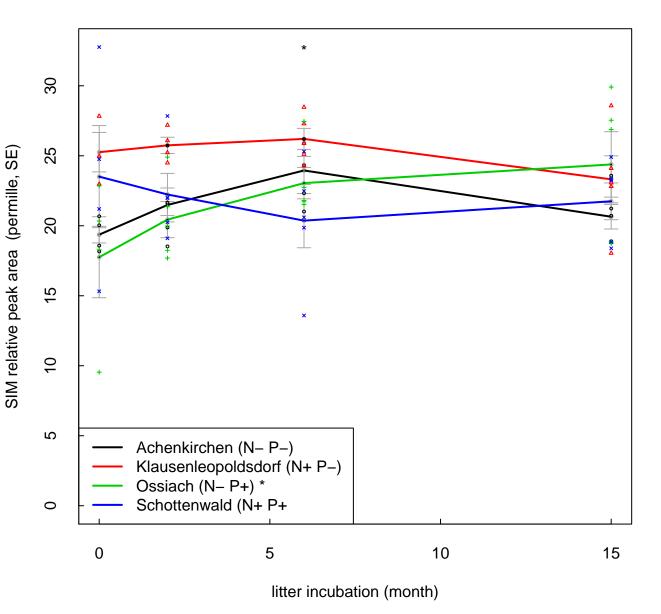
## 2,3-Dimethoxytoluene (RT = 15.4)[A]



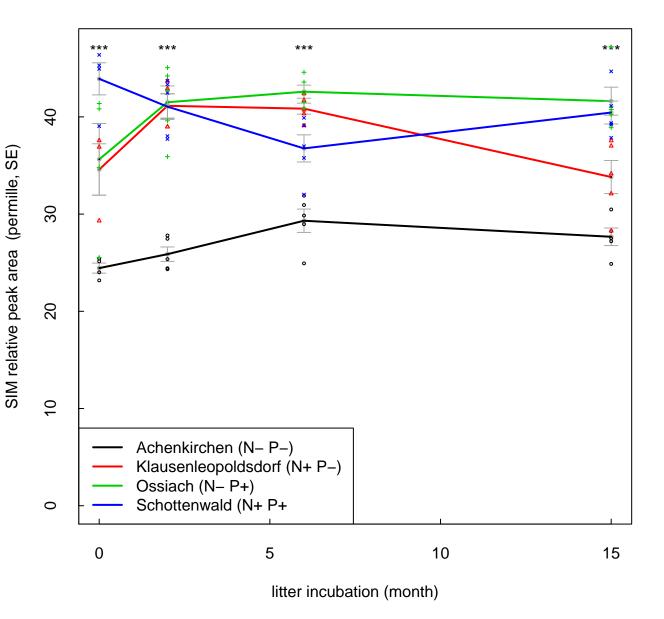
### Benzene, 1-ethenyl-4-methoxy- (RT = 15.83) [A]



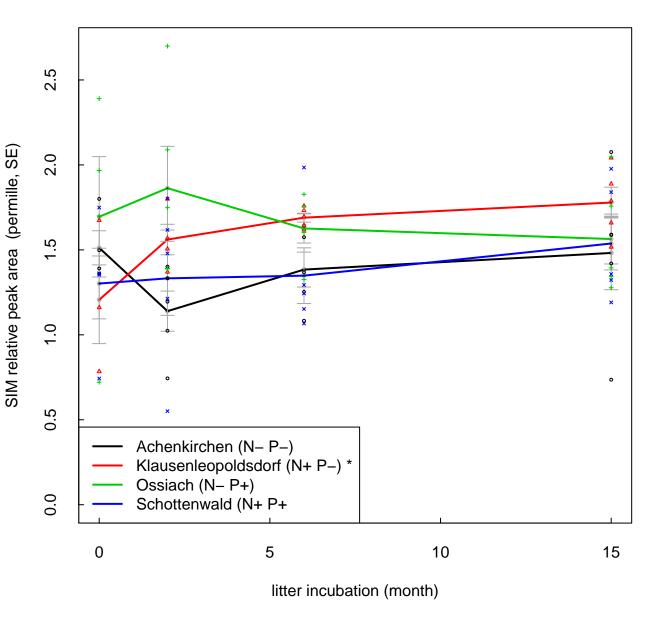
### Benzene, 1,2-dimethoxy- (RT = 16.55)[A]



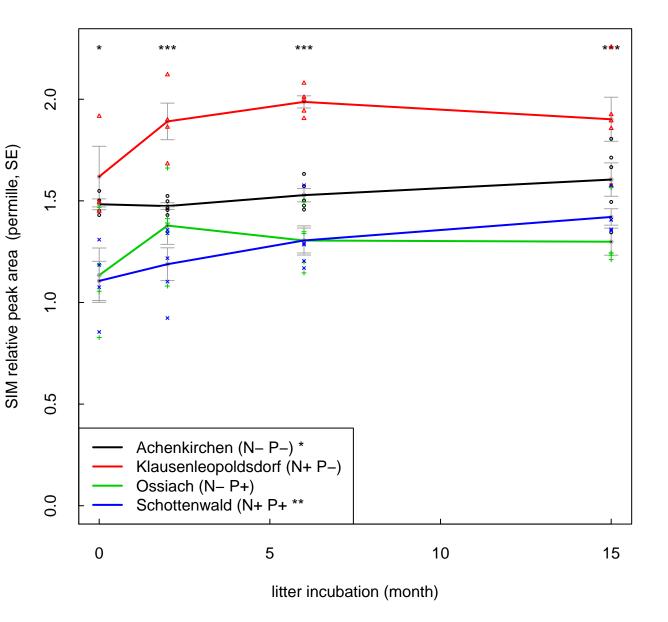
## Benzene, 1,4-dimethoxy- (RT = 16.82)[A]



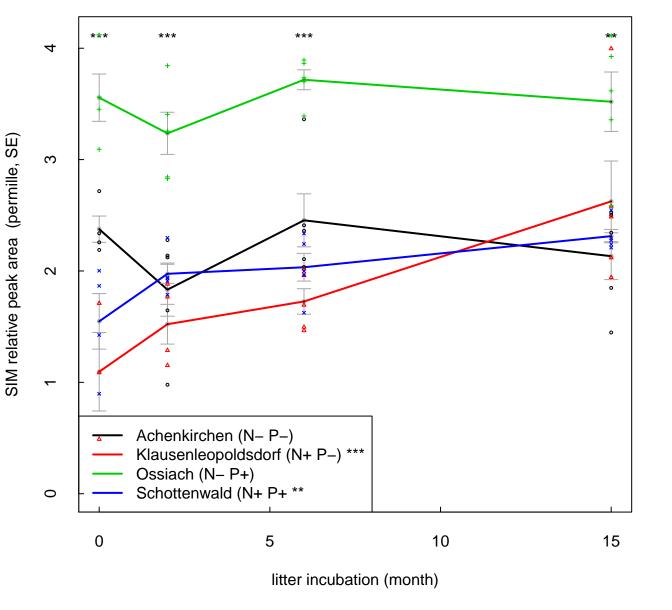
Benzene, 1,3-dimethoxy- (RT = 16.97) [A]



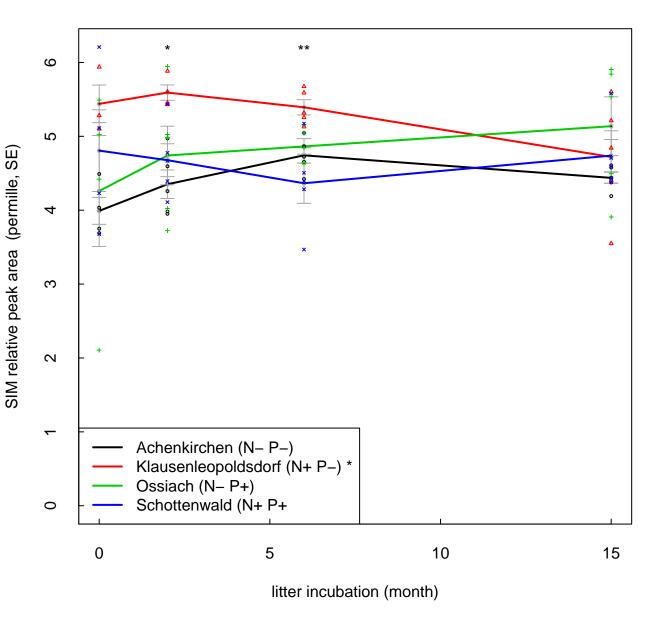
## Benzaldehyde, 4-(1-methylethyl)-(RT = 17.12)[A]



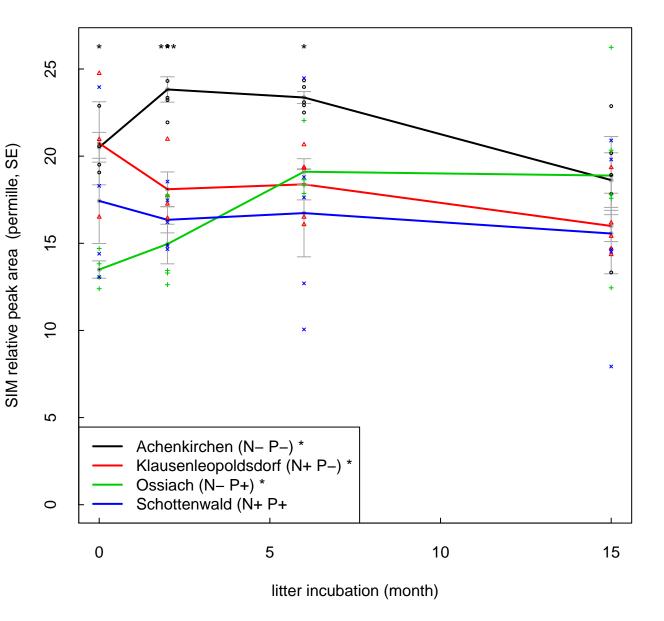
Fructofuranose, 2,6-anhydro-1,3,4-tri-O-methyl-, ?-d- (RT = 17.36) [ C



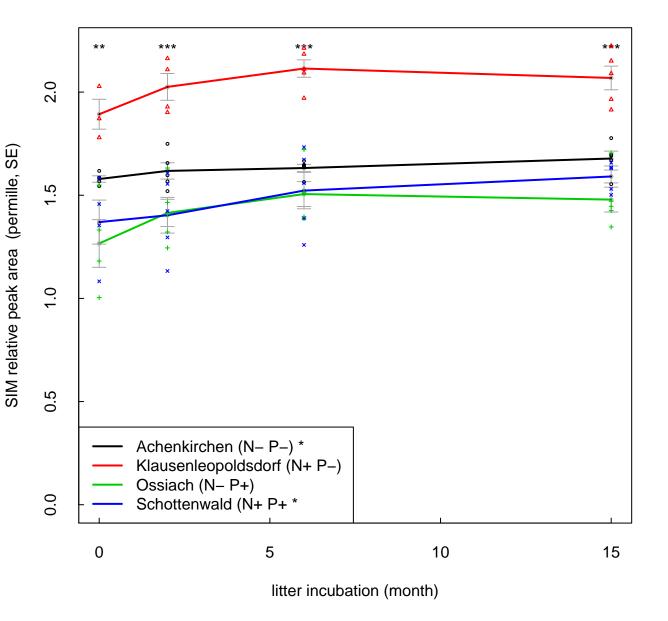
## 2,5-Dimethoxytoluene (RT = 17.74) [A]



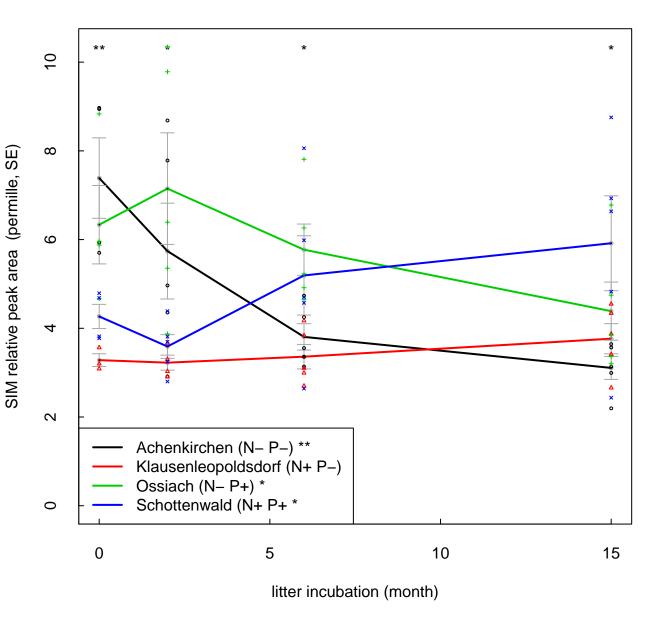
# 3,4-Dimethoxytoluene (RT = 17.87) [A]



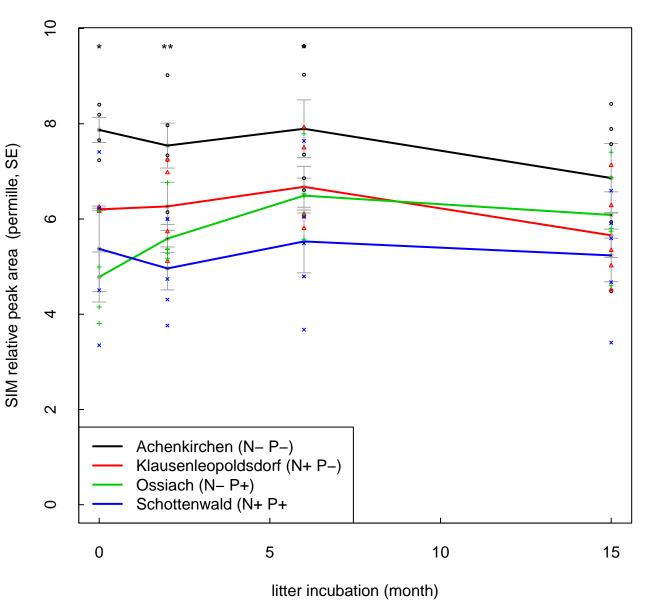
Benzene, 1-methoxy-4-(1-propenyl)-(RT = 18.27)[A]



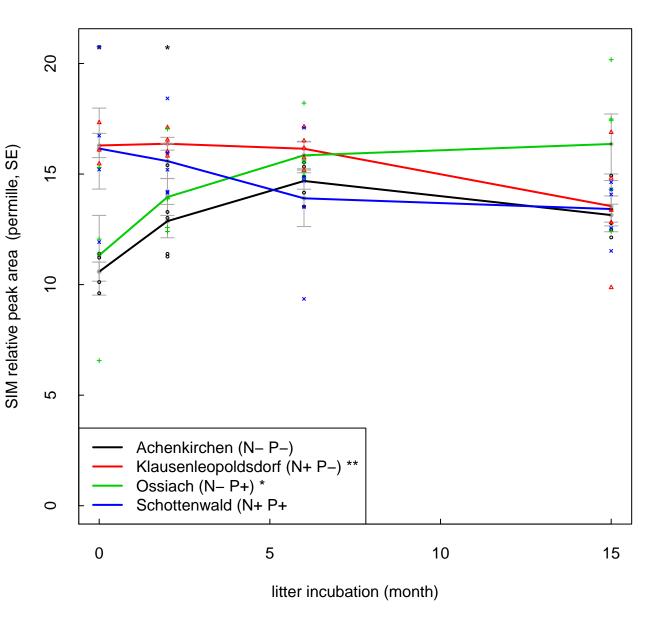
Phenol, 3,5-dimethoxy-(RT = 18.92)[G]



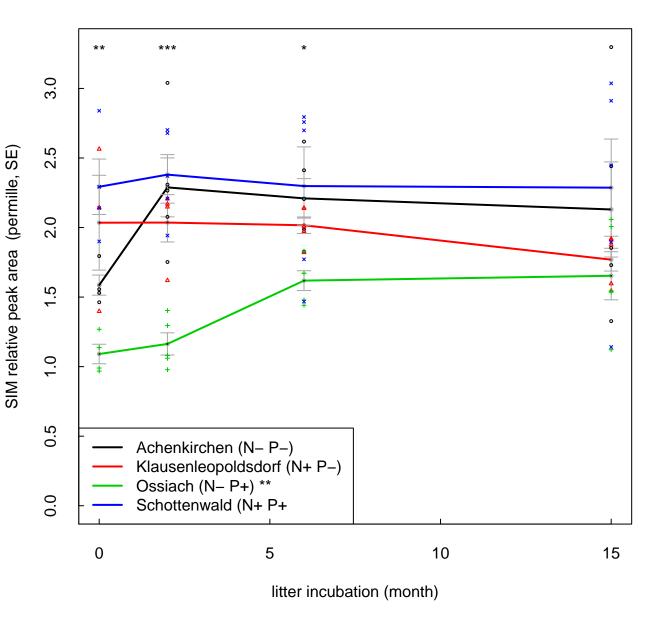
Benzene, 4-ethyl-1,2-dimethoxy- (RT = 19)[G]



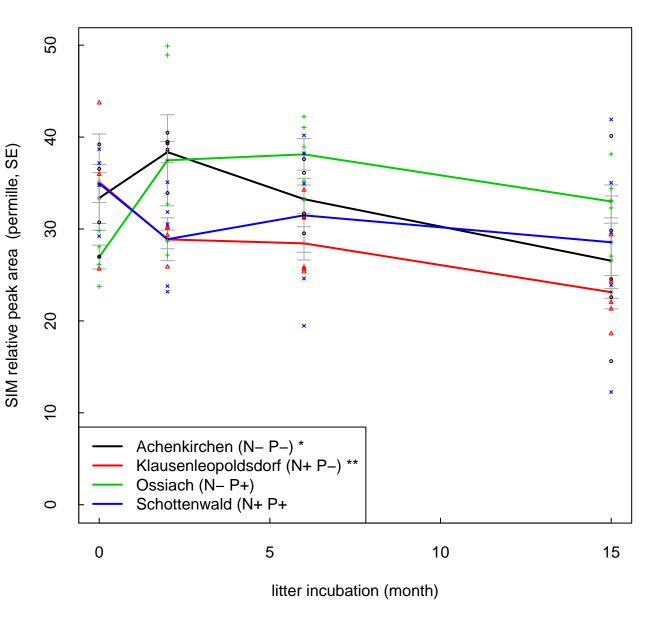
#### 1,2,3-Trimethoxybenzene ( RT = 20.2 ) [ S ]



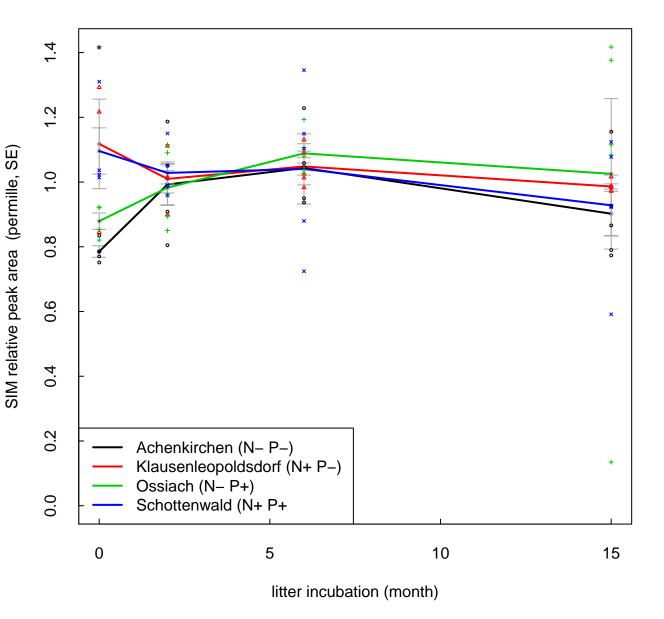
#### N-Methylindole (RT = 20.4)[N]



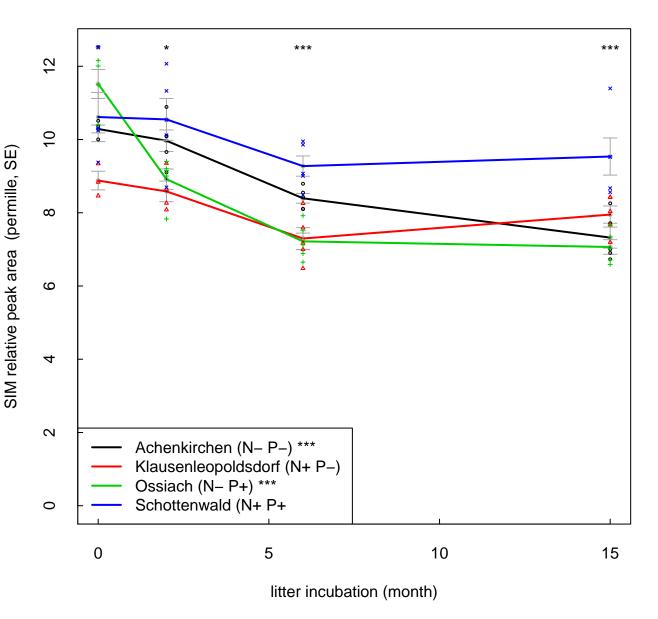
3(2H)-Furanone, 4-methoxy-2,5-dimethyl-? (RT = 20.51) [C]



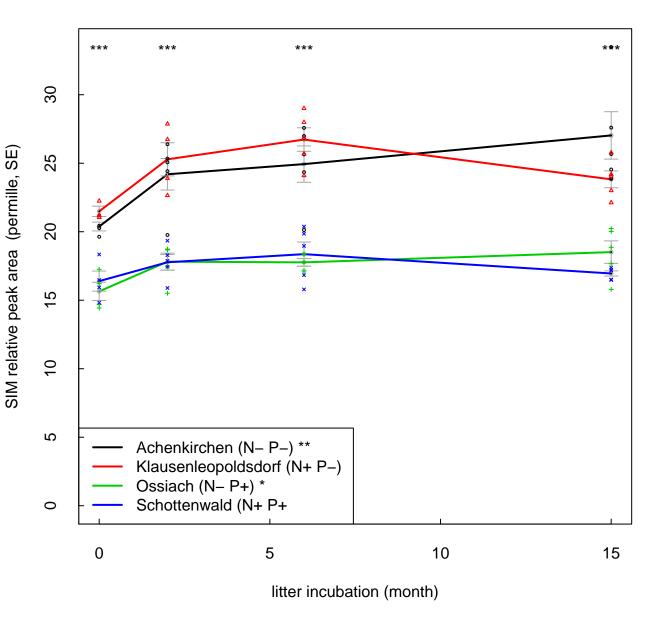
Benzene, 1,2-dimethoxy-4-(2-propenyl)-(RT = 20.96)[G]



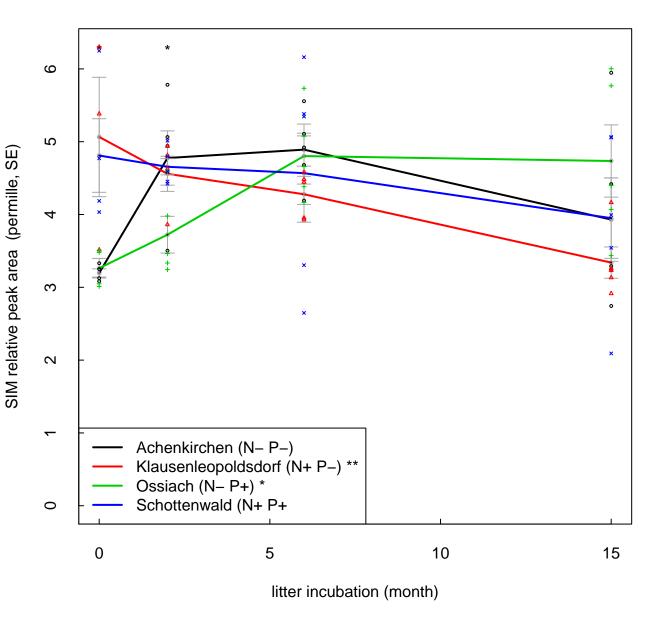
#### Tetradecanoic acid, methyl ester (RT = 21.02) [FA]



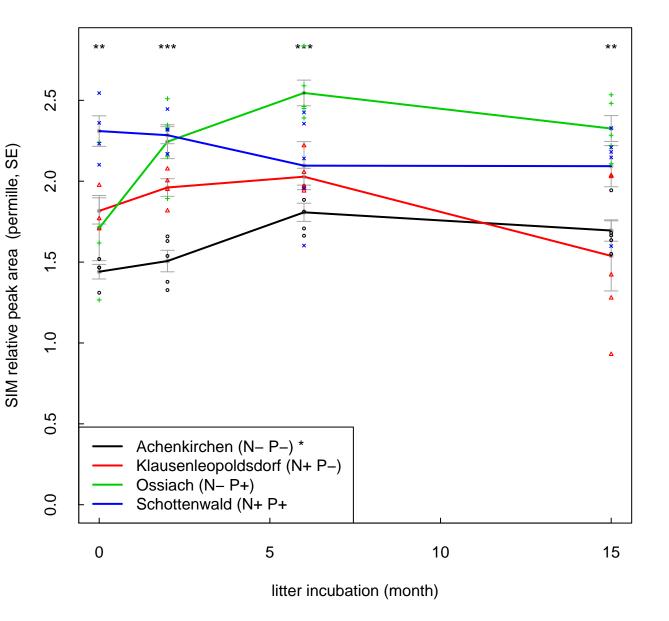
## Benzaldehyde, 4-methoxy- (RT = 21.14)[A]



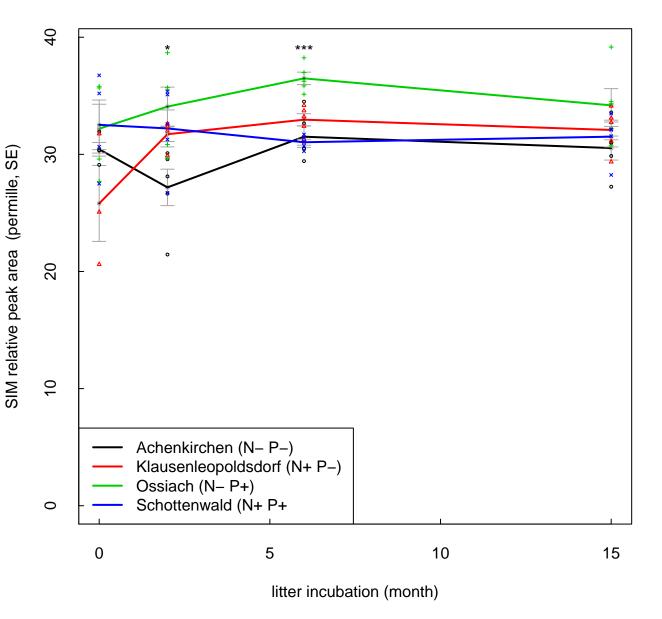
Benzene, 1,2,3-trimethoxy-5-methyl- (RT = 21.47) [S]



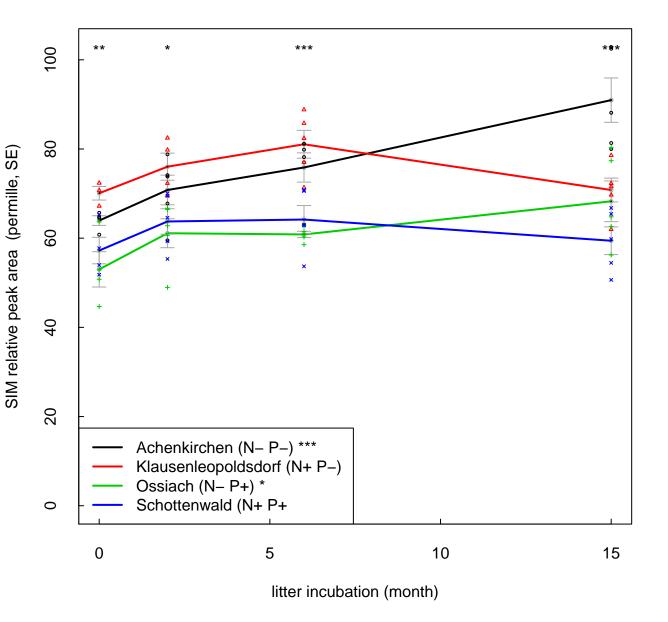
# Benzoic acid, 3,4,5-trimethoxy- (RT = 21.64)[S]



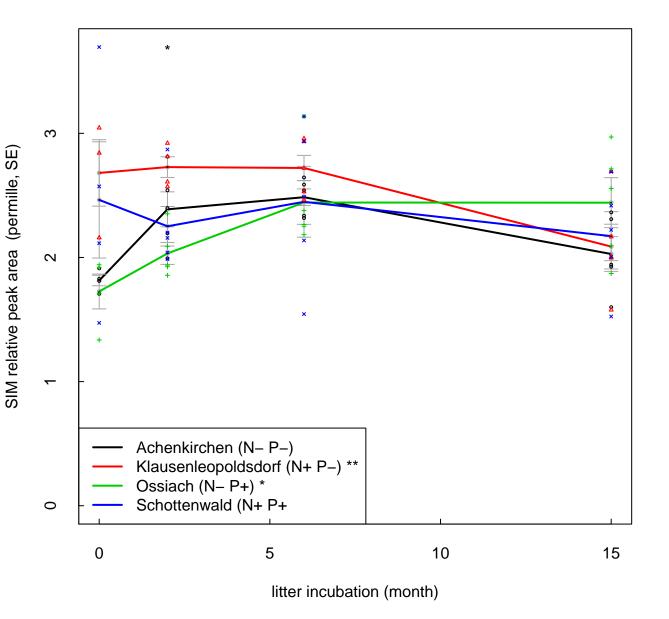
#### 1,2,4-Trimethoxybenzene (RT = 21.96) [C]



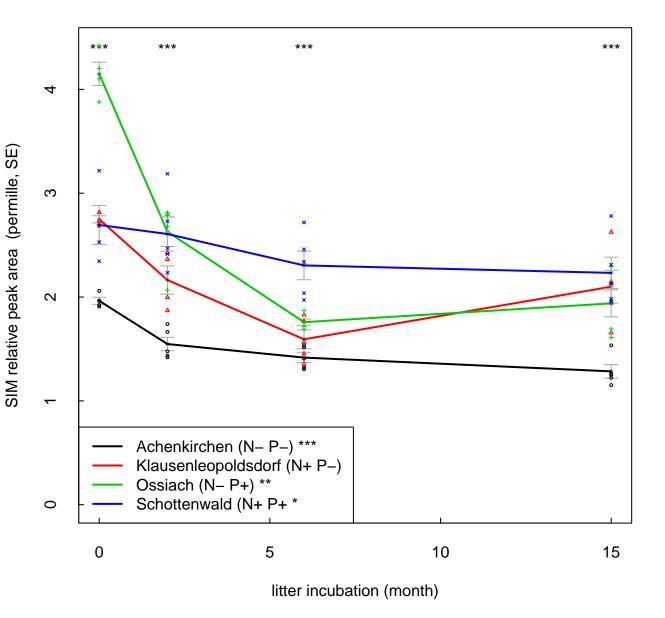
#### Benzoic acid, 4-methoxy-, methyl ester (RT = 22.15)[A]



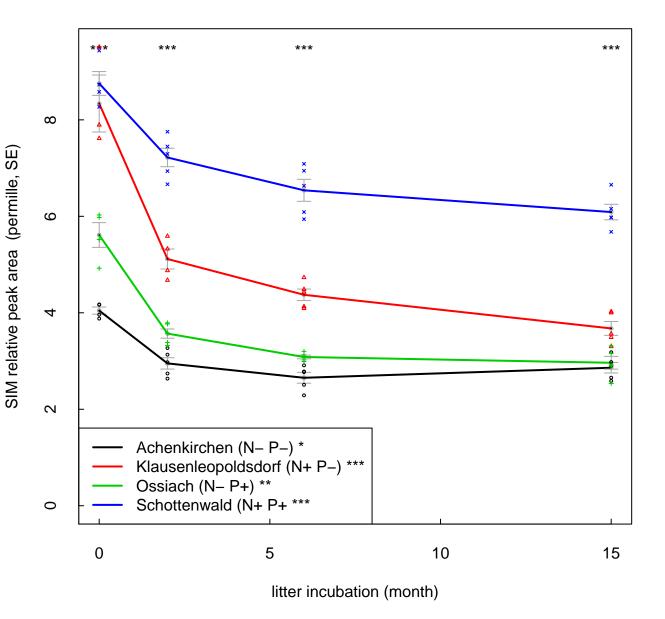
#### 2,4,5-Trimethoxybenzaldehyde (RT = 22.23)[?]



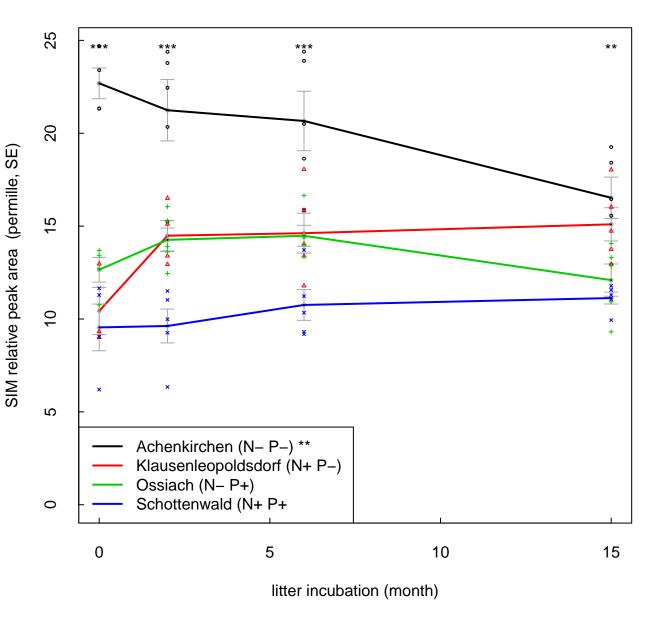
# Pentadecanoic acid, methyl ester (RT = 22.49) [FA]



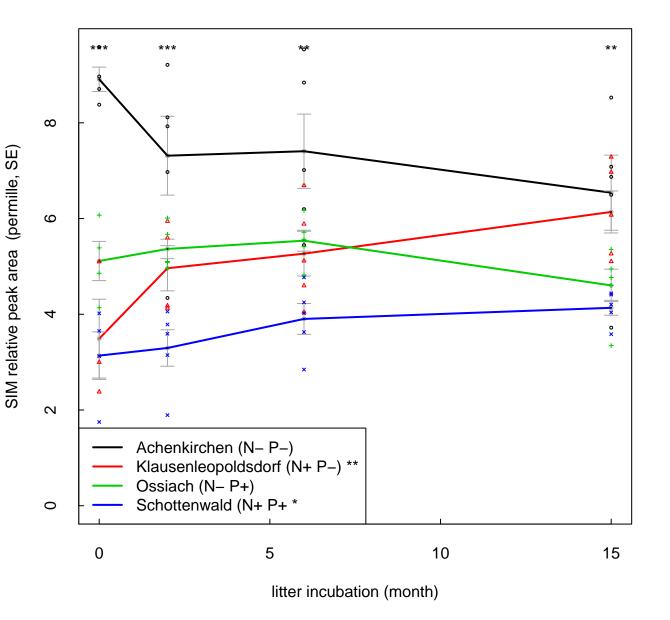
## Nonanedioic acid, dimethyl ester (RT = 22.73) [FA]



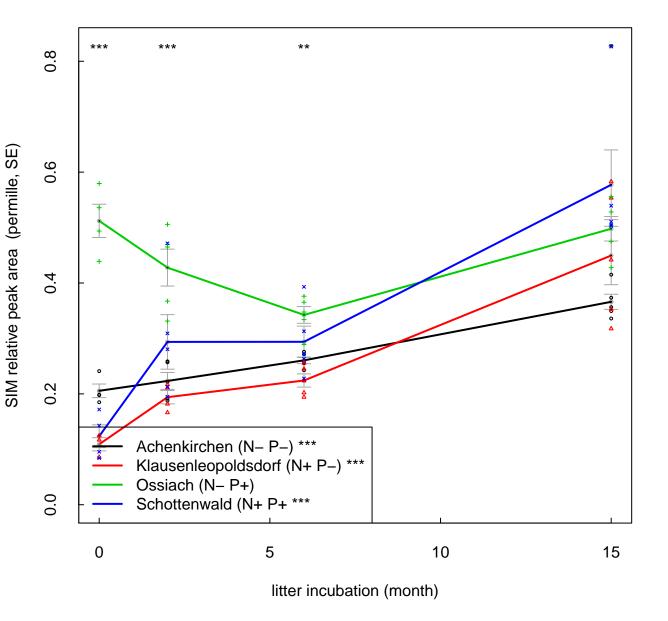
Benzene, 1,3,5-trimethoxy- (RT = 22.87)[?]



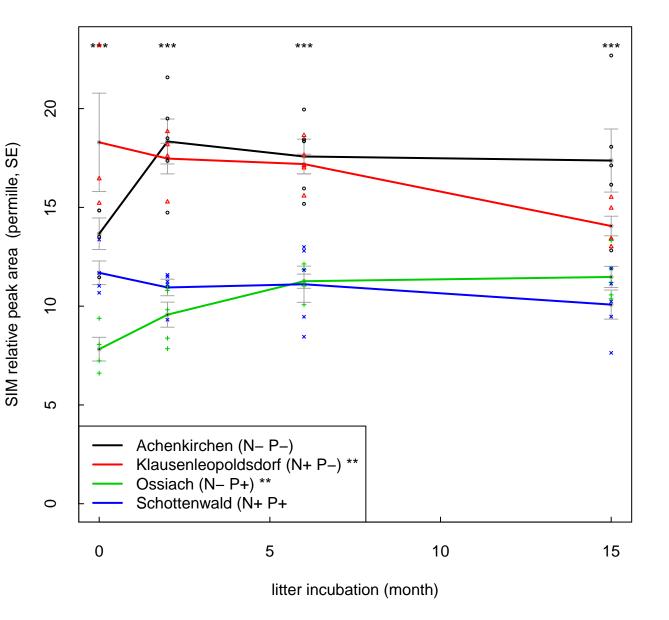
#### 2,4,6-Trimethoxytoluene (RT = 23.21)[A]



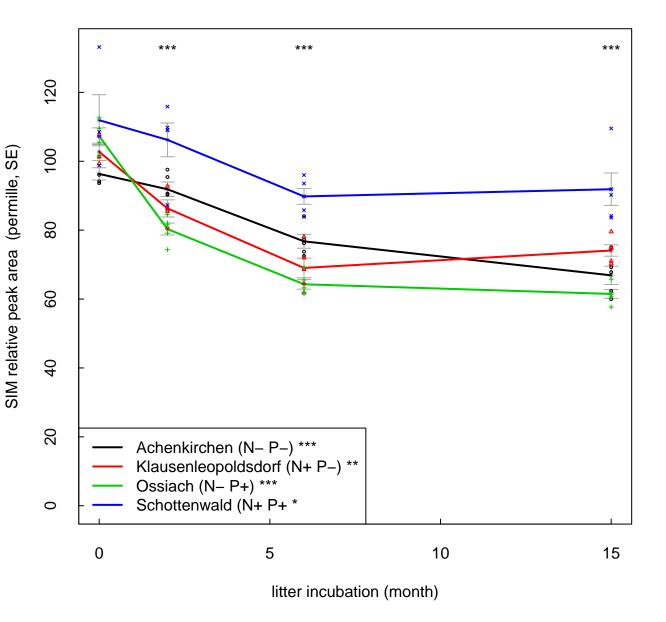
9-Hexadecenoic acid, methyl ester, (Z)- (RT = 23.24) [FA]



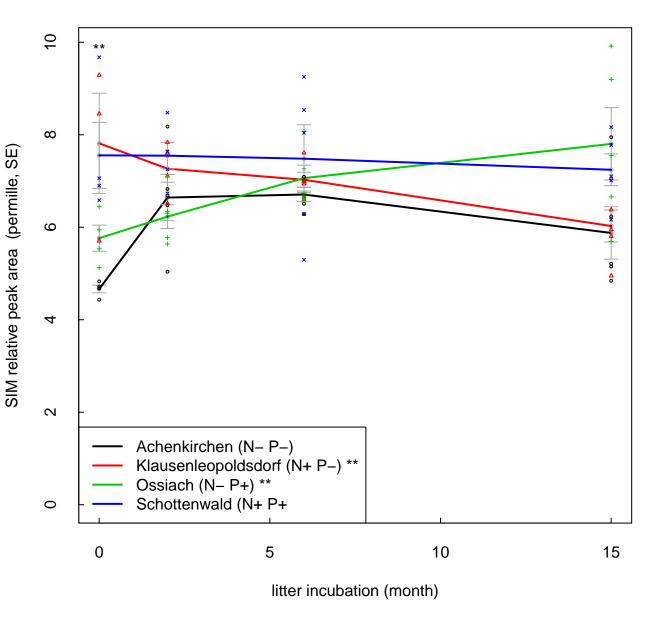
# Benzeneacetic acid, 4-methoxy-, methyl ester (RT = 23.36)[A]



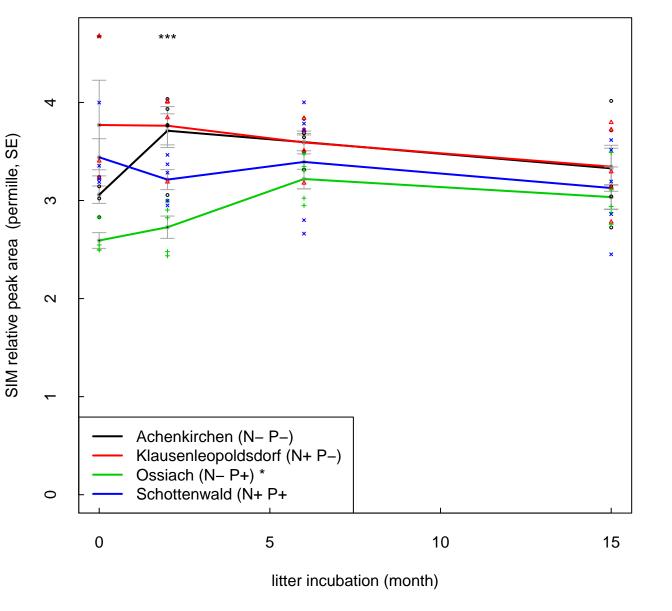
## Hexadecanoic acid, methyl ester (RT = 23.91) [FA]



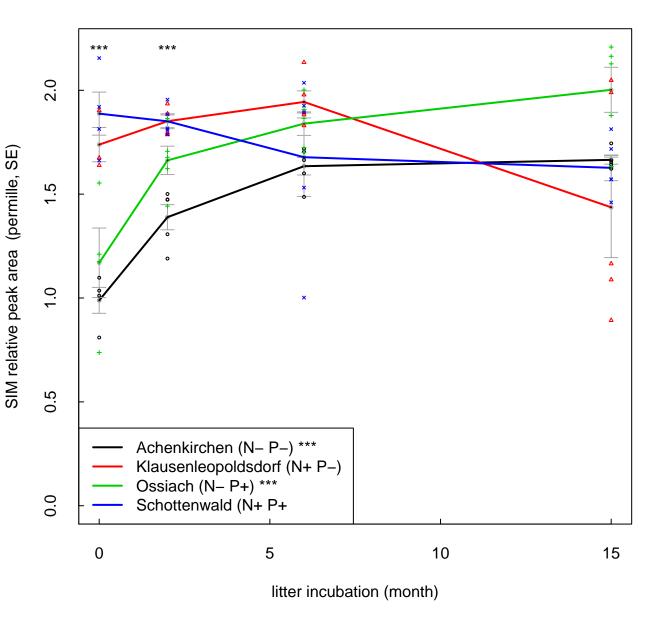
1,2-Dimethoxy-4-(2-methoxyethenyl)benzene (RT = 24.07) [G]



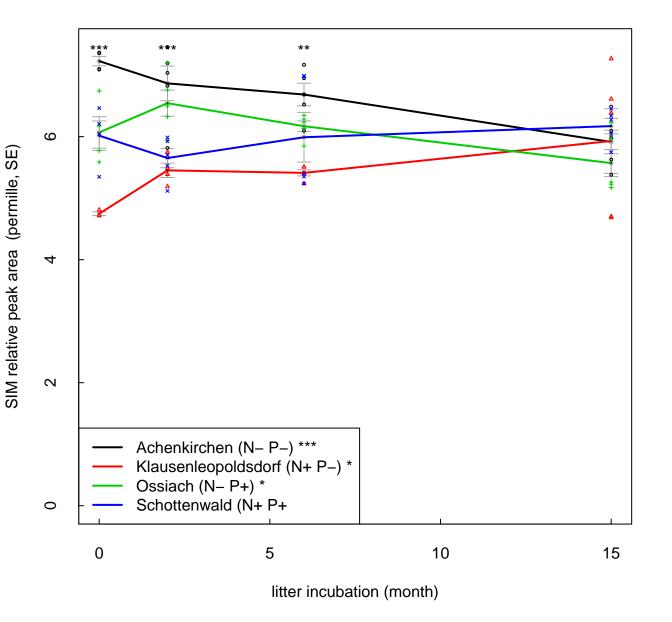
# Benzenepropanoic acid, 4-methoxy-, methyl ester (RT = 24.53)[A]



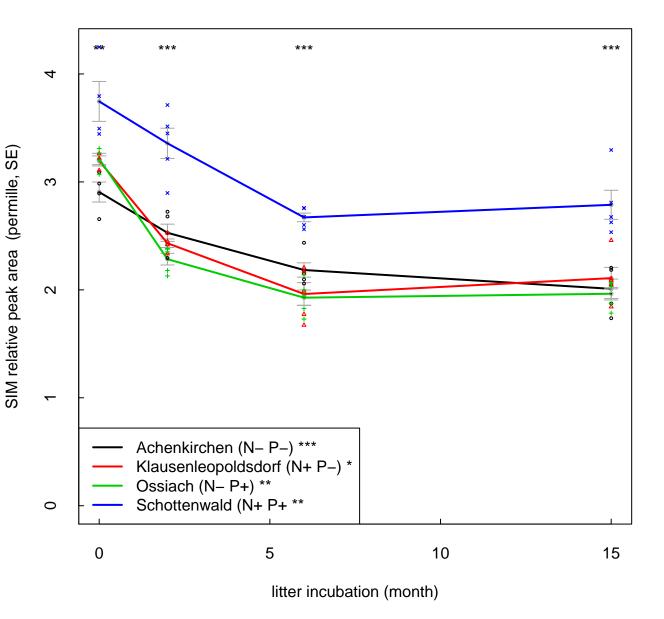
## Asarone (RT = 24.71)[S]



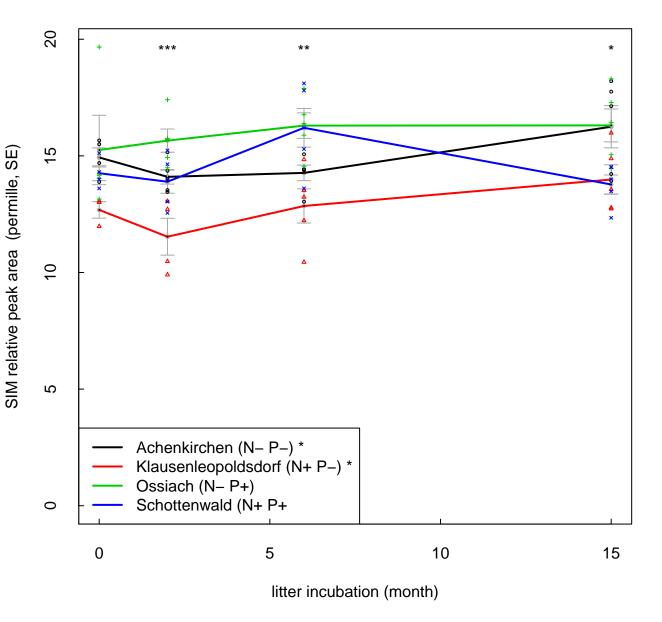
## 1,2,3,4-Tetramethoxybenzene ( RT = 25.2 ) [ A? ]



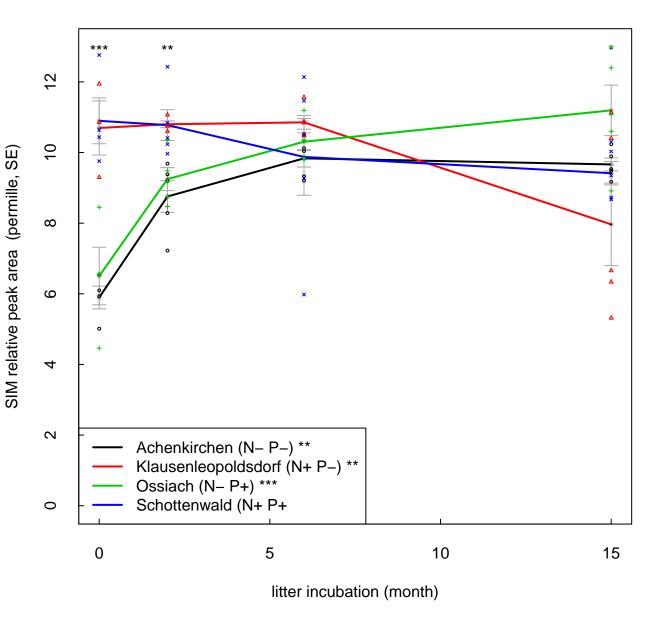
## Heptadecanoic acid, methyl ester (RT = 25.26) [FA]



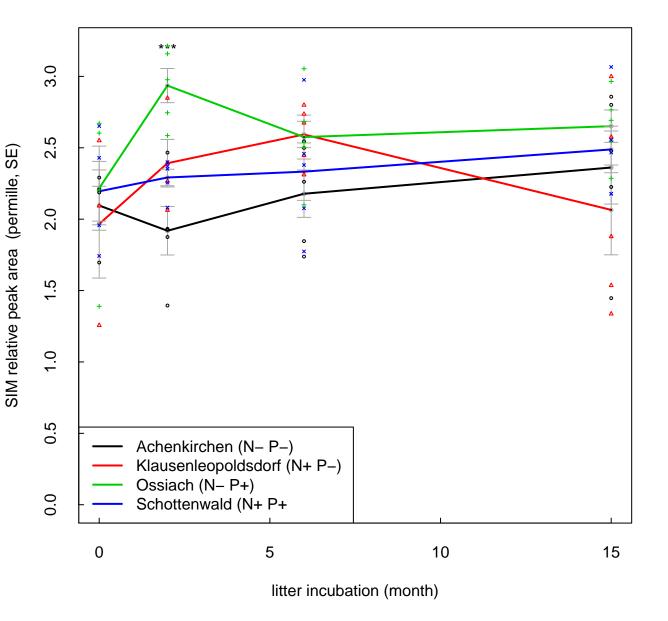
## Benzaldehyde, 3,4-dimethoxy- (RT = 26.06) [G]



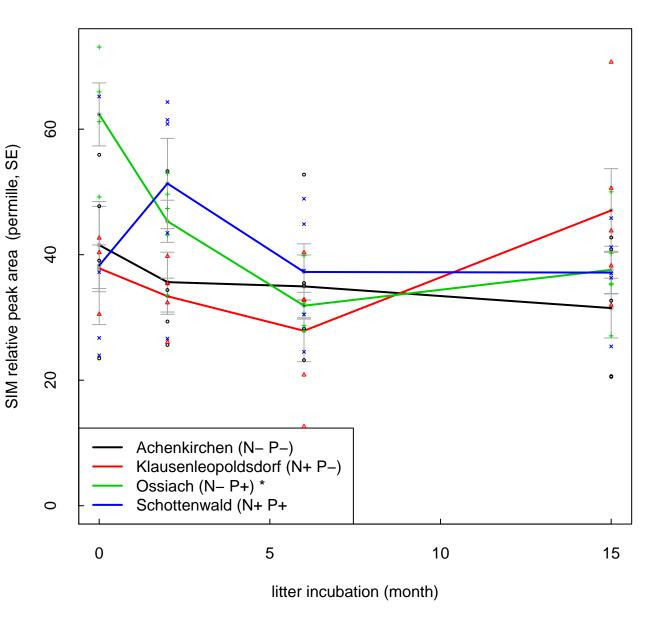
#### Isoelemicin ( RT = 26.12 ) [ S ]



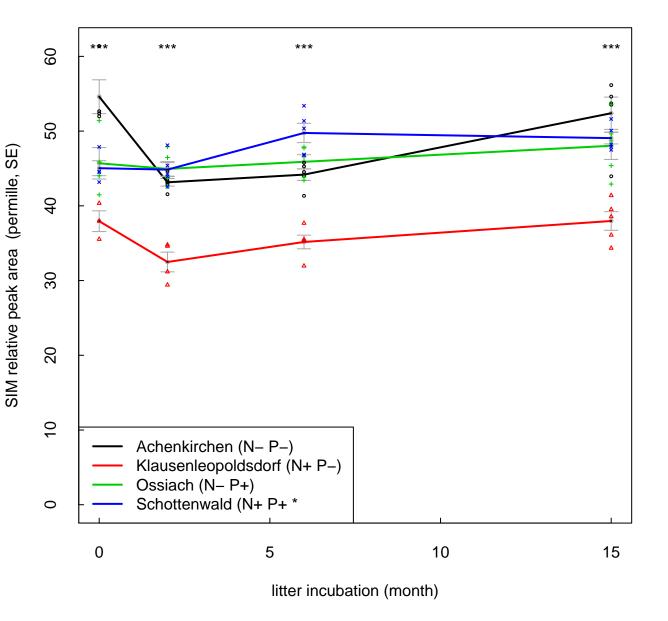
## Benzoic acid, 2,6-dimethoxy-, methyl ester (RT = 26.24) [G?]



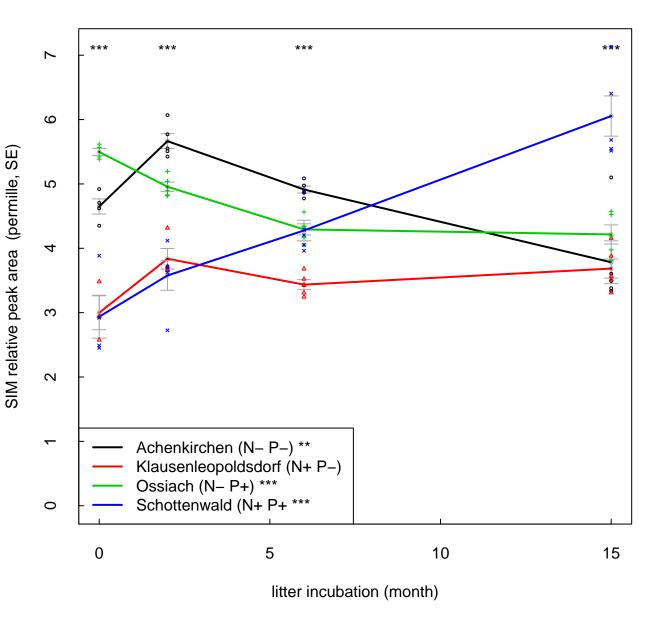
#### Octadecanoic acid, methyl ester (RT = 26.56) [FA]



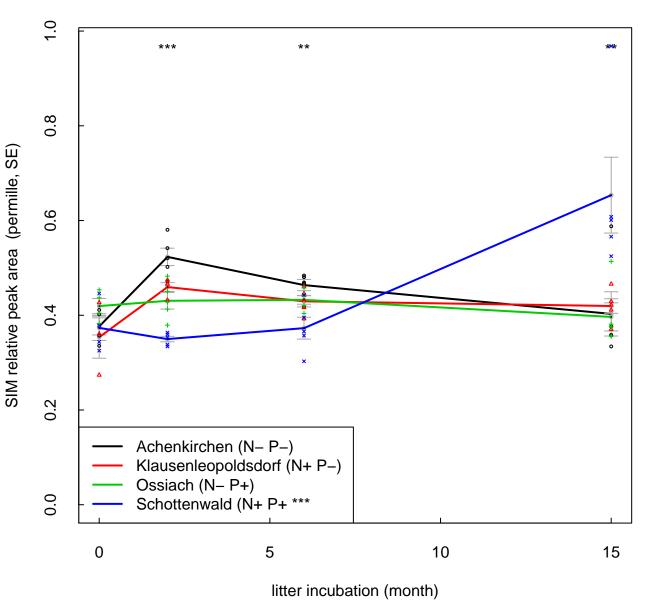
## Benzoic acid, 3,4-dimethoxy-, methyl ester (RT = 26.96) [G]



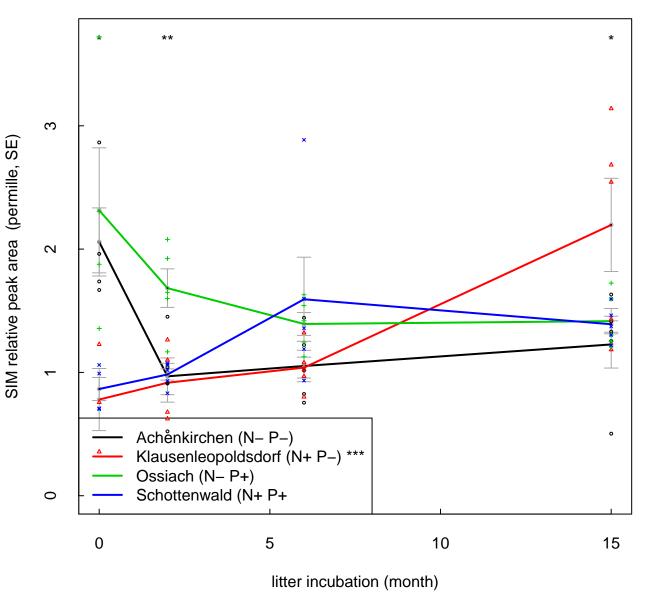
#### 9-Octadecenoic acid (Z)-, methyl ester (RT = 26.81) [FA]



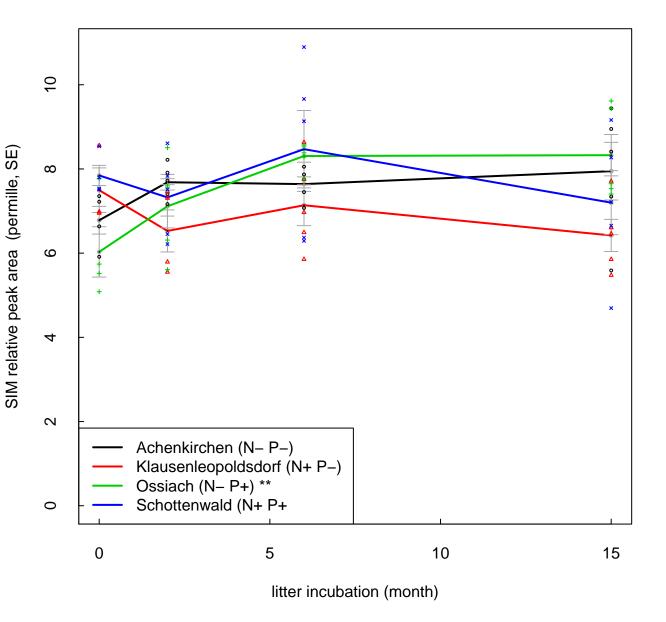
## 10-Octadecenoic acid, methyl ester (RT = 26.89) [FA]



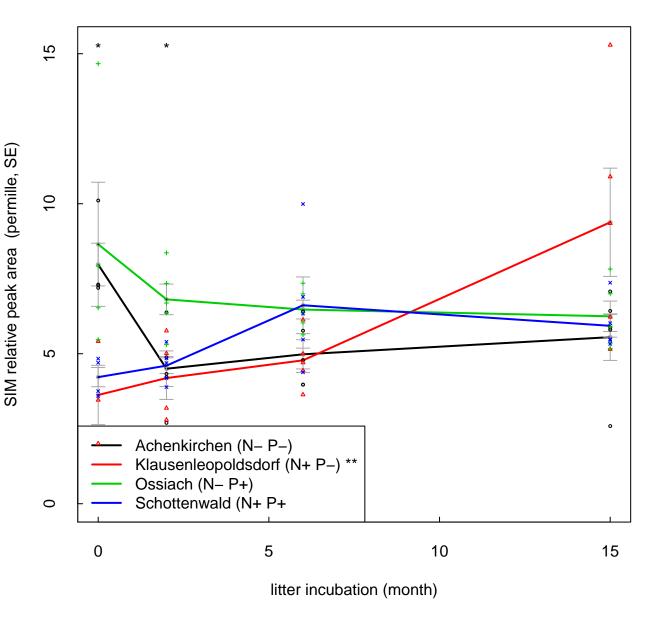
1,2-Dimethoxy-4-(2-methoxy-1-propenyl)benzene (RT = 26.99) [G]



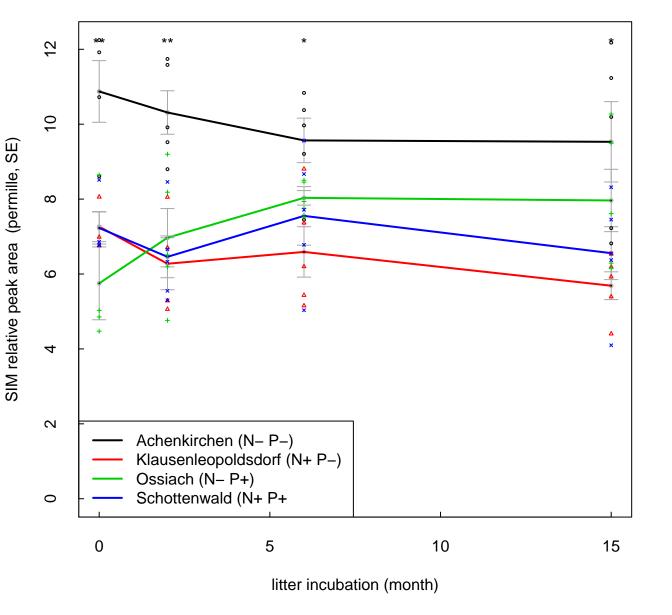
#### 2,4-Dimethoxyacetophenone (RT = 27.12)[?]



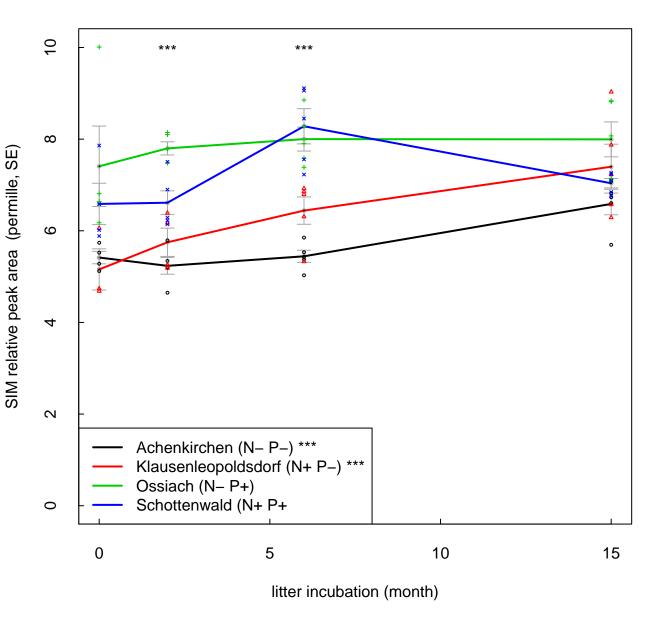
1,2-Dimethoxy-4-(2-methoxyethenyl)benzene (RT = 27.37)[G]



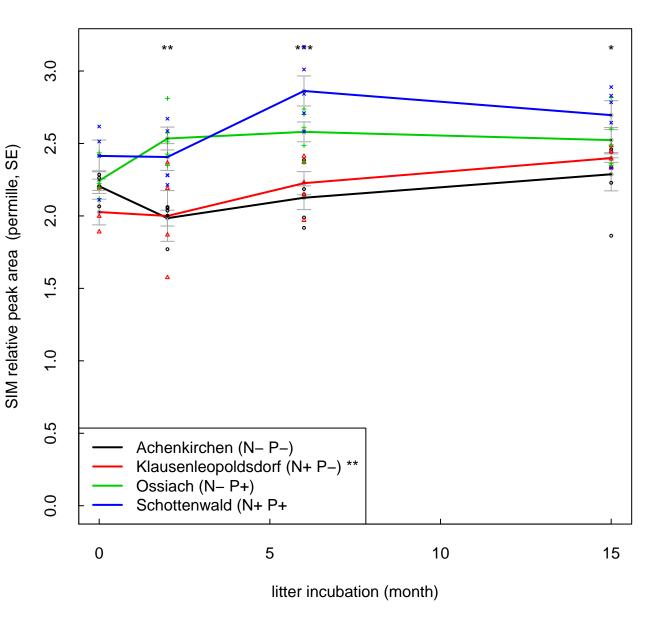
Benzeneacetic acid, 3,4-dimethoxy-, methyl ester (RT = 27.41) [G]



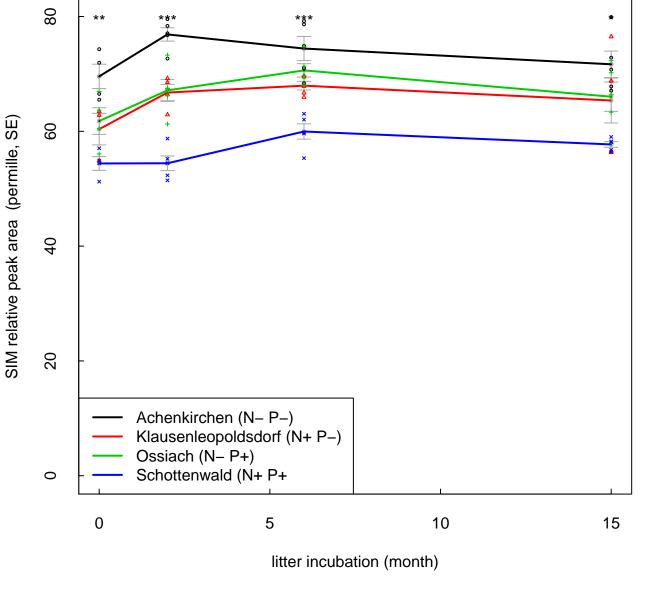
#### 3,4,5-Trimethoxybenzaldehyde (RT = 27.68) [S]



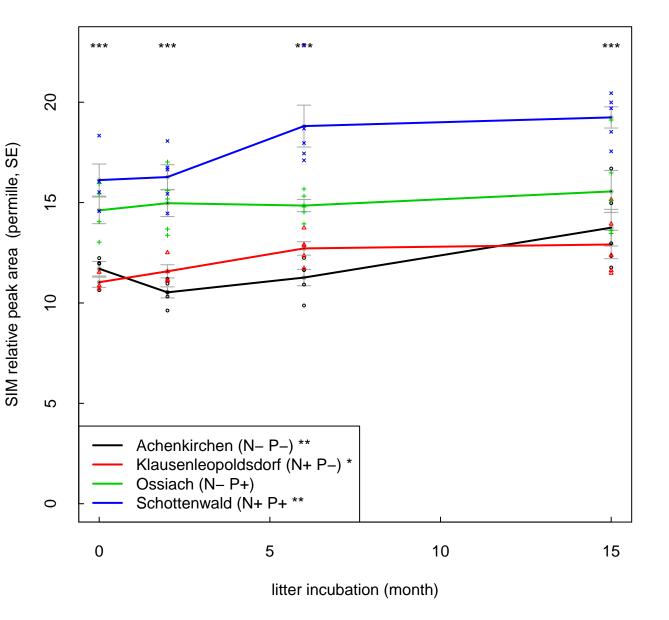
1-(3,4-Dimethoxyphenyl)-1-propanone (RT = 27.84) [G]



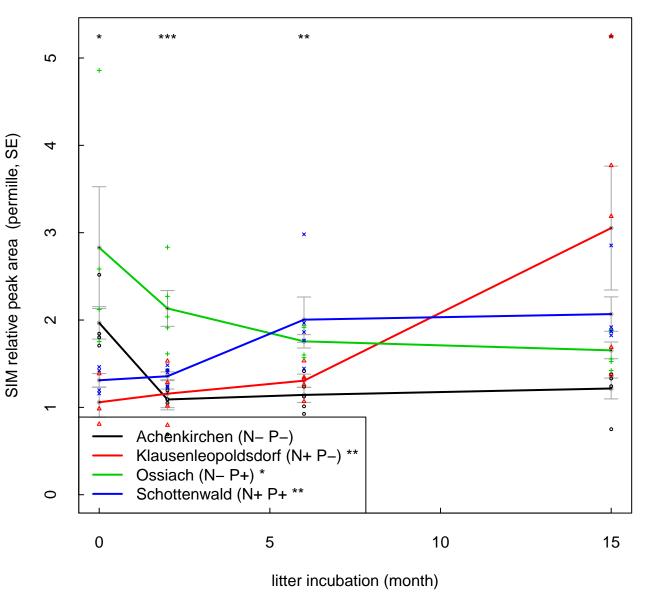
# 2-Propenoic acid, 3-(4-methoxyphenyl)-, methyl ester, (E)- ( RT = 28.3 ) [



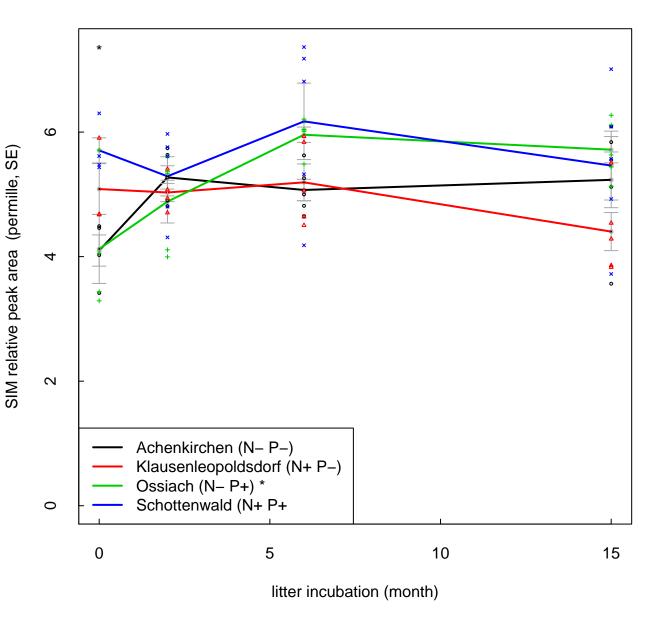
## Benzoic acid, 3,4,5-trimethoxy-, methyl ester (RT = 28.43)[S]



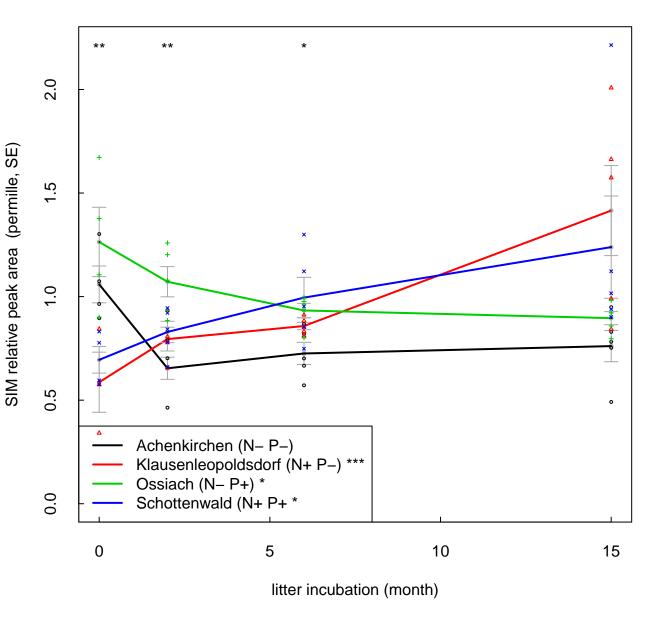
1,2-Dimethoxy-4-(3-methoxy-1-propenyl)benzene (RT = 28.51) [G]



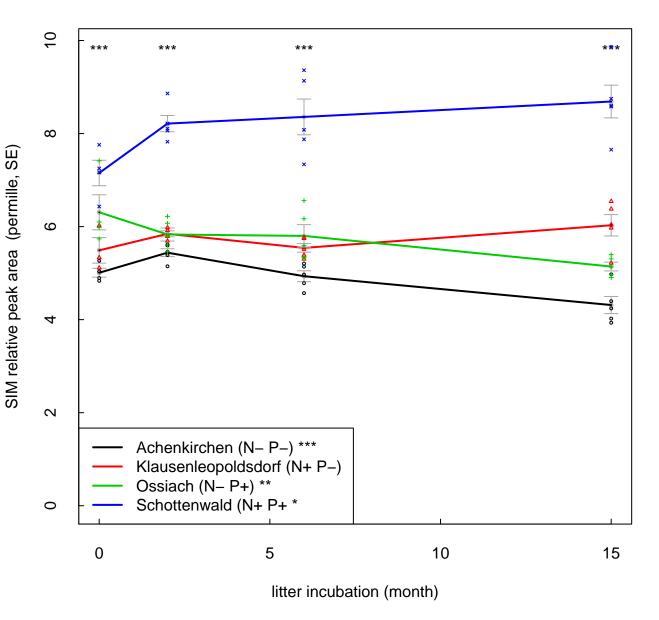
#### 3,4,5-Trimethoxyacetophenone (RT = 28.59)[S]



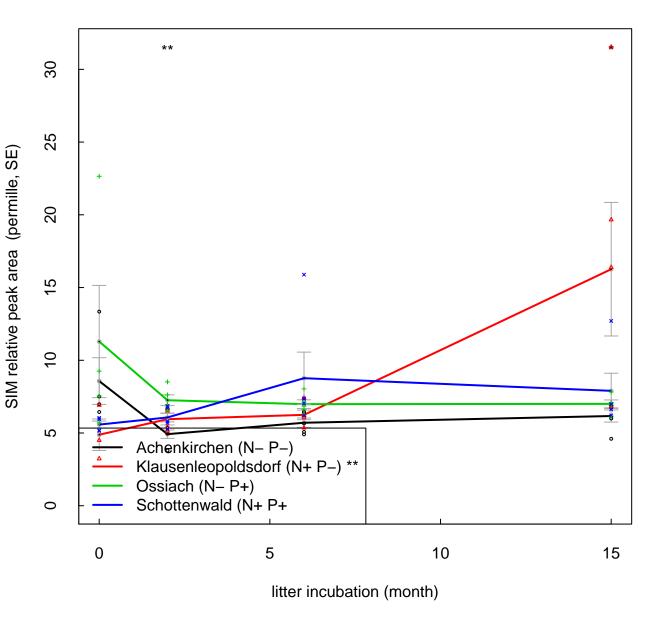
Benzene, 1,2,3,4-tetramethoxy-5-(2-propenyl)- (RT = 28.93) [0]



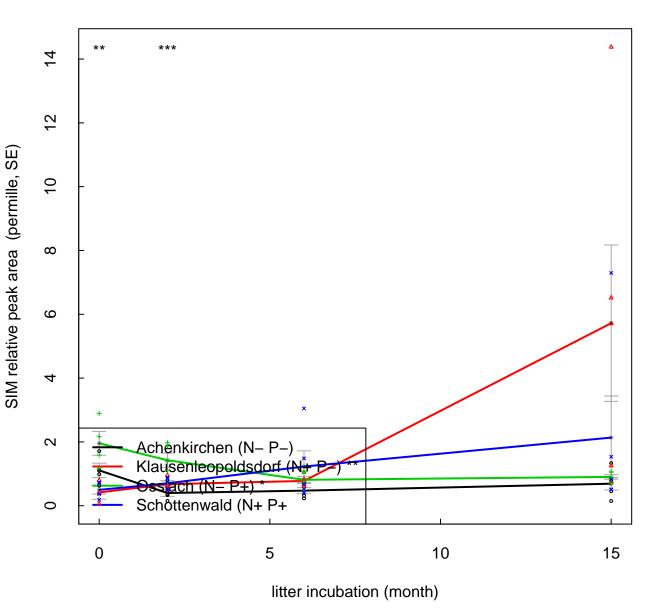
#### Eicosanoic acid, methyl ester (RT = 29.03) [FA]



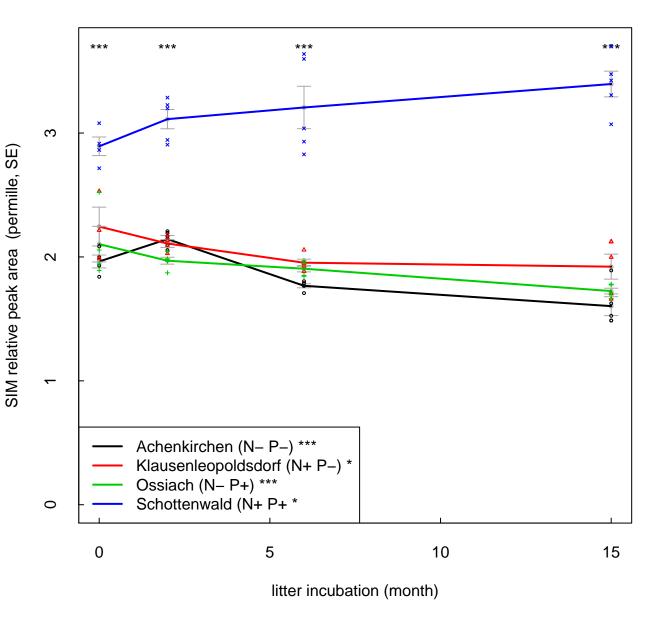
2,3,4,6-Tetramethoxystyrene (RT = 29.68) [0]



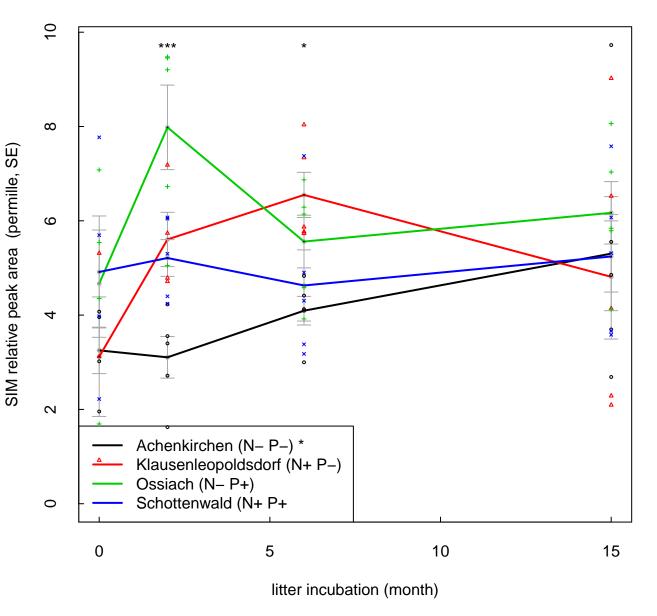
3,4,5-Trimethoxybenzamide (RT = 29.88) [N]



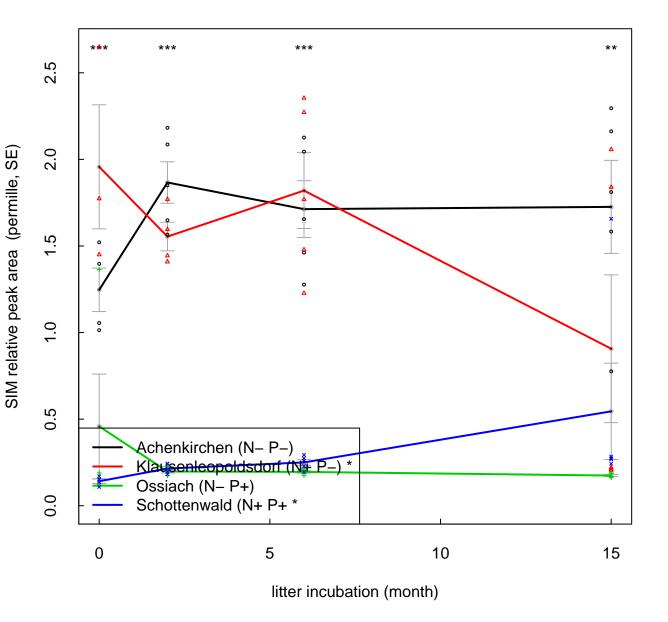
## Heneicosanoic acid, methyl ester (RT = 30.2) [FA]



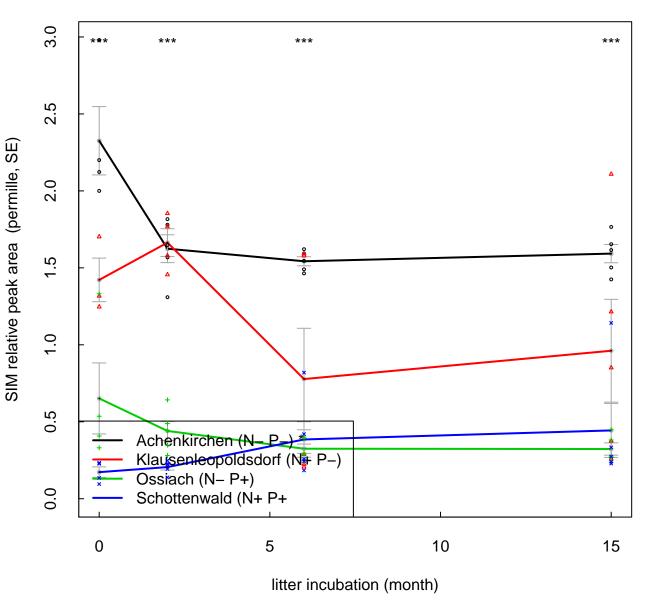
Benzoic acid, 3,4,5-trimethoxy-, methyl ester (RT = 30.47) [S]



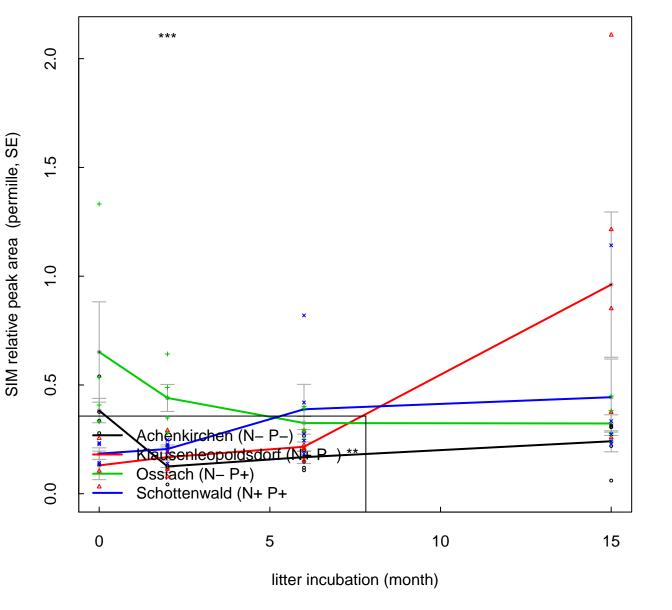
(3,4-Dimethoxyphenyl)-acatic acid (RT = 30.63) [G]



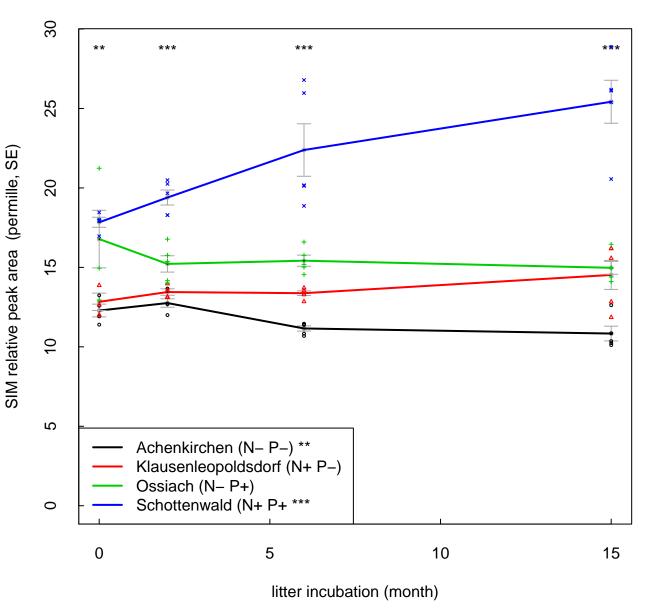
1,2-Dimethoxy-4-(1,3-dimethoxy-1-propenyl) benzene (RT = 30.85) [G



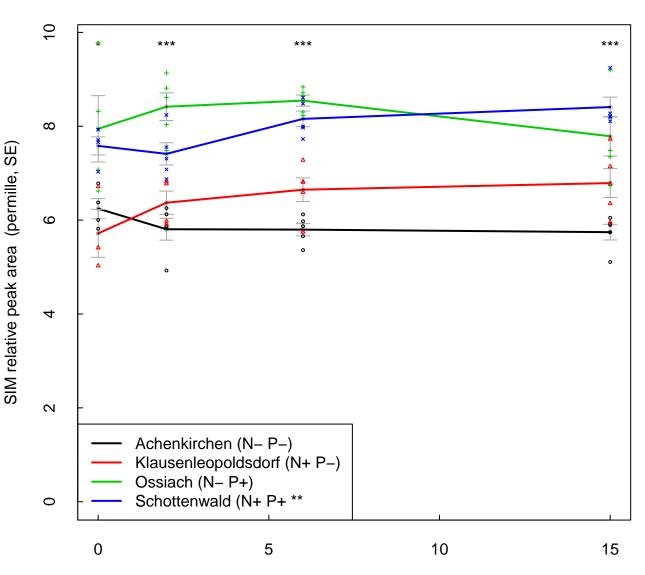
1,2-Dimethoxy-4-(2,3-dimethoxy-1-propenyl) benzene (RT = 30.91) [G



#### Docosanoic acid, methyl ester (RT = 31.33) [FA]

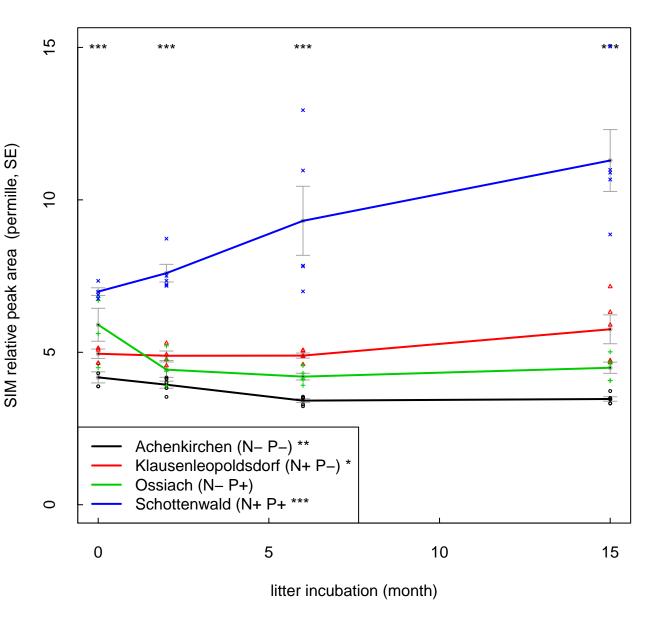


## 2-Propenoic acid, 3-(3,4-dimethoxyphenyl)-, methyl ester (RT = 32.05) [

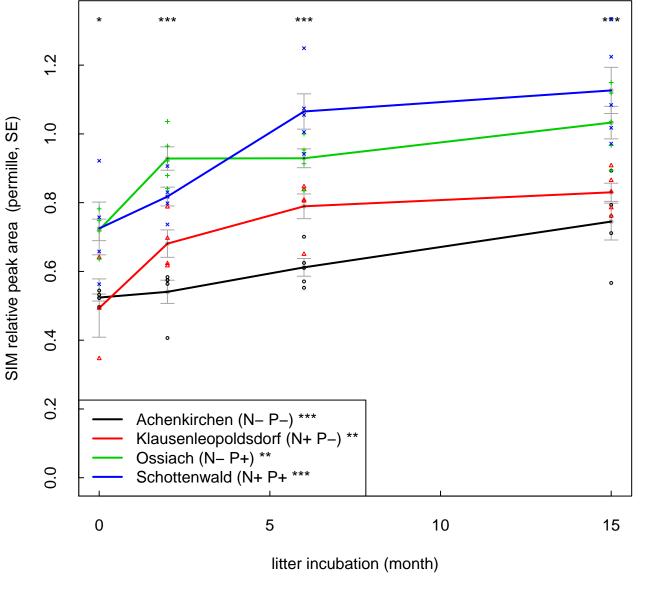


litter incubation (month)

Tetracosanoic acid, methyl ester (RT = 33.68) [FA]



2-Propenoic acid, 3-(3,4,5-trimethoxyphenyl)-, methyl ester (RT = 34.08)



#### Triacontanoic acid, methyl ester (RT = 36.92) [FA]

